



Specializing in Premium Cabling Products



**End to End Cabling Solutions** 

PURCHASING GUIDE 26

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#### **Business Hours**

Monday - Friday 7:00 AM CST to 5:30 PM CST

Order by phone:

1-866-296-2880

Fax: 1-866-872-6098

e-mail: sales@teledataexpress.com

Or order online at: teledataexpress.com

(password required)

# **Terms & Conditions**

#### **SALES POLICY**

**WHOLESALE ONLY.** Teledata Express sells wholesale only to qualified installers and other resellers. Possession of price lists or other literature or access to our website does not constitute the right to purchase from Teledata Express.

**MINIMUM ORDERS / SMALL ORDERS.** Minimum order amount is \$20.00. An additional small order charge of \$5.00 will be added to all orders under \$80.00.

SAMPLE REQUESTS. All samples will be invoiced plus shipping charges.

#### PRICING POLICY

**DELIVERED PRICING.** Shipping is included in all catalog prices. Teledata Express will choose the carrier on all orders. Criteria for carrier selection will be fastest service and lowest cost.

**FOB TELEDATA PRICING.** To calculate prices, divide catalog prices by 1.05. FOB shipments will be made freight collect on the carrier of your choice.

**VOLUME DISCOUNTS.** Most items are subject to dollar volume discounts on a per order basis (See Price List). Items ordered not subject to dollar volume discounts WILL be counted as part of the total to determine the volume discount level.

PRICE CHANGES. Prices are subject to change without notice.

#### **PAYMENT TERMS**

(1) 2% Discount is allowed for prepayments; (2) There are no surcharges or discounts allowed on credit card payments; (3) Open credit terms are 2% ten days, Net 30 days; (4) COD shipments - the COD fee charged by the freight carrier will be added to all COD shipments.

**CREDIT CARDS.** Visa, MasterCard, American Express and Discover will be accepted. Charges to credit cards will be made at the time of shipment.

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#### PRODUCT SPECIFICATIONS

Product specifications are subject to change without notice. Please confirm spicifications at time of purchase.

#### **SHIPPING POLICY**

SAME DAY SHIPPING. Orders received by 3:00 pm Central time will be shipped the same day.

**BACK ORDERS.** Unshipped merchandise from an original order will be shipped when available within 30 days. Merchandise not shipped within 30 days will be cancelled.

#### **FREIGHT POLICY**

**DROP SHIPMENTS.** Drop shipment service to your customers or job sites is available. However, an authorized person must be available to sign for the delivery at the drop ship location.

FREIGHT DAMAGE. If your shipment arrives damaged in transit, it is generally best to refuse it. If you accept delivery make sure you note the damage on the delivery record signed by the driver. Notify Teledata Express immediately to arrange for carrier inspection and/or pick up of damaged merchandise. If you do not notify Teledata Express within 10 days, any damage claim will not be allowed.

**Note:** On freight collect shipments the merchandise becomes yours when the carrier picks it up and you will have to file any claims for damage inflicted by the carrier.

#### **RETURNS POLICY**

RETURNED GOODS AUTHORIZATION. No shipment will be accepted for <u>credit consideration</u> without our prearranged authorization. Our returned goods authorization (RGA) number MUST accompany all return shipments. All returns must be <u>prepaid freight</u>. For speedy processing, please have the original invoice number when asking for an RGA, and include a copy with the return shipment. **100% SATISFACTION GUARANTEE**. Any normally inventoried product purchased from Teledata Express may be returned within 30 days of invoice date for full credit/refund, no questions asked. Simply follow Returned Goods procedures for fast, easy 100% satisfaction. No credit will be allowed for damaged goods.

#### **WARRANTY POLICY**

WARRANTY. Products sold by Teledata Express are warranted to be free from defects in material and workmanship under normal use and service to the extent of the manufacturers express warranties or for one year, whichever is greater. Liability to Teledata Express and remedies to the customer are <u>limited solely to repair</u>, replacement or credit at our sole discretion. Alleged defective merchandise must be returned freight paid at buyers expense, following RGA procedures, to Teledata Express for <u>warranty consideration</u>. This warranty extends to the original purchaser only. Extended warranty available - please call for information.

**DISCLAIMER.** This warranty is exclusive and is in lieu of any other warranty express or implied, including but not limited to, any implied warranty of merchantability or fitness for a particular purpose. Teledata express shall not be liable under any circumstances for consequential or incidental damages, including but not limited to labor costs or loss of profits arising in connection with the use of or inability to use products purchased from Teledata Express.













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# **ICE & DATA CABLE**

When YOUR REPUTATION IS ON THE LINE choose a supplier you can trust.

Teledata Express only sells cable that is LISTED FOR SAFETY AND VERIFIED FOR PERFORMANCE by UL and / or ETL. Plus inspectors regularly visit the IS09200 rated factories to ensure that the cable you get is the same quality they tested.



# **Category Cable, UTP**

- Solid Copper Conductors
   Ripcord Standard
- UTP & STP
- Ultra smooth jacket
- Bright Colors
- Whites Color-Striped
- Remaining Length **Printed**
- **UL and / or ETL Listed**
- UL and/or ETL Verified
- **ANSI**
- ISO9002
- **Exceeds TIA/EIA Standards**

**Holdkey** 

With outstanding covers and remarkable flexibility, our cable is easy to pull. Twisted pairs are brightly colored and distinguishable at a glance, whites are striped to match corresponding color pairs, and length is printed every two feet. Easy strip ripcord comes standard.

Of course all of our cable meets or exceeds applicable standards for both safety and performance.

## CAT 5E CABI

- T1ISDN
- Broad Band Video ATM 155 Mbps
- 4 Mbps Token Ring (IEEE 802.5) 100 Base-VG (IEEE 802.12)
- ANSI X3T9.5 TP-PMD (FDDI)
- 10 Base-T, 100 100 Base-X Ethernet (IEEE 802.3)

ALL PRICES INCLUDE FREIGHT

#### Riser - CMR (PVC), CAT 5e ALL PRICES INCLUDE FREIGHT

Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order				
101150	BL GY WH BK YL RD	Cat 5e, 4 Pair, UTP CMR Solid 1000'		See Pri	ice List					
101150-R	BL WH	Cat 5e, 4 Pair, UTP CMR Solid 1000', Reel in a Box		See Pri	ice List					
101151-S	GY	Cat 5e, 4 Pair, Shielded (OAS) CMR Solid 1000'		See Pri	ice List					
101154		Cat 5e 350 MHz, 4 Pair, UTP CMR Solid 1000'		See Pri	ice List					
	BK <mark>YL GN</mark>									

## Riser - CMR (PVC) Indoor / Outdoor

Weather resistant PVC jacket with UV inhibitors. Resists cracking and peeling from long term sun exposure. NOT FOR BURIAL. NOT WATERPROOF

cxposuic. i	101101	N BONIAE. NOT WATERI NOO!	ALL	PRICES IN	ICLUDE F	KEIGHT
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
101152	BG BK	CAT 5e, 4 Pair, UTP CMR Solid 1000' I/O w/UV Protection		See	Price Li	st
101153	BK	CAT 5e, 4 Pair, STP CMR Solid 1000' I/O w/UV Protection, (OAS) Shielded		See	Price Li	st
101153-R	BK	CAT 5e, 4 Pair, STP CMR Solid 1000' I/O w/UV Protection, (OAS) Shielded - F	REEL	See	Price Li	st

### Plenum - CMP CAT 5e

	Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	_
	101354	BL WH YL	Cat 5e 350MHz, 4 Pair, UTP Plenum Solid 1000'		See	Price Li	st	
ľ	101354-R	BL	Cat 5e. 4 Pair. UTP Plenum Solid 1000' - REEL		See	Price Li	st	

## Stranded, Cat 5e (For Patch Cables)

	•		•		•	ALL PRICES INCLUDE FREIGHT			
Part #	Color	Description				Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
101905	BL GY W	H, Cat 5e 350 MHz	z, 4 Pair, UTP CMR Stra	anded 1000'			See	Price Li	st
	BK YL GI	N OR PR RD							

#### **Direct Burial, Cat 5e**

Dire		iriai, oat se	ALL PRICES INCLUDE FREIGHT
Part #	Color	Description	Each w/\$250 w/\$500 w/\$750 Order Order Order
191151	BK	Cat 5e, 4 Pair, UTP Direct Burial Solid 1000'	See Price List
191151-9	BK	Cat 5e, 4 Pair, UTP Direct Burial Solid 1000' - SHIELDED	See Price List

#### Trunk/Backbone Cable

	Hunk	VD	ackbone Cable	ALL PRICES INCLUDE FREIGHT
	Part #	Color	Description	Each w/\$250 w/\$500 w/ \$750 Order Order Order
	100159	BL	Cat 5, 25 Pair, UTP CMR Solid 1000'	See Price List
ľ	100159FT	BL	Cat 5, 25 Pair, UTP CMR Solid Per Foot	See Price List
	100160	GY	Cat 5e 25 Pair CMR Solid 1000"	See Price List



STOCK COLORS & BRANDS MAY VARY











# VOICE & DATA CAB

## **CAT 6 CABLE**

• 100 Mbps TPDDI • Base-T

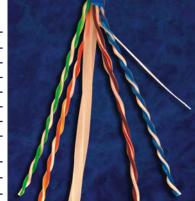
- Gigabit Ethernet Broadband Video
- 622 Mbps ATM
- 10 Base-T, 100 Base-T4, and 100 Base-X Ethernet (IEEE 802.3)
- 4 Mbps Token Ring (IEEE 802.5)
- · Improved bandwidth and signalto-noise ratio over Cat 5e

ALL PRICES INCLUDE FREIGHT

ALL DRICES INCLUDE EDEICHT

#### Riser (PVC), Cat 6, Cat 6e

Kisei	Riser (PVC), Cat 6, Cat 6e						ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	ļ	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order				
101160	BL GN GY	WH <mark>YL</mark> BK	Cat 6, 4 Pair, UTP CMR Solid 1000'		See Pr	ice List					
101160-R	BL WH YL		Cat 6, 4 Pair, UTP CMR Solid 1000', Reel in a Box	[	See Pr	ice List					
101164	BL WH GN	N <mark>YL</mark>	Cat 6E, 550 MHz, 4 Pair, UTP CMR Solid 1000'		See Pr	ice List					
101165NS	BL GN GY	RD WH <mark>YL</mark> BK	Cat 6E, 4 Pair, UTP, CMR, "NO SPLINE" 1000'	Ca	all for Price a	and Availa	bility				
101164-R	BL		Cat 6E, 550 MHz, 4 Pair, UTP CMR Solid 1000', R	leel	See Pr	ice List					
101167-S	GY		Cat 6E, 550 MHz, 4 Pair, Shielded (OAS) CMR So	lid 1000	' See Pr	ice List					



## Plenum, Cat 6e

Part#	Color	Description Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
101364	BL WH	Cat 6E 550 MHz, 4 Pair, UTP Plenum Solid 1000'		See Price	List
101365NS	BL WH GN	YL Cat 6E 550 MHz, 4 Pair, UTP Plenum Solid 1000', "NO SPLINE"		See Price	List

#### Direct Burial, Cat 6e

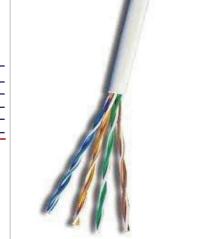
	11 000 2 01 101   000 00				ALL PRICES INCLUDE FREIGHT			
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
191160	BK	Cat 6E, 4 Pair, UTP Direct Burial Solid 1000', UV Resistant		See Pri	ce List			
191162	BK	Cat 6E, 4 Pair, UTP Direct Burial Solid 1000', UV Resistant, Shiel	ded	See Pri	ce List			

## **CAT 6A CABLE**

#### Cat6A-10G Cable - Riser & Plenum

• 10 Gig E	• 10 Gig Ethernet • IEEE 802.3an 10GBASE-T • TLA568C-2-10				LUDE FREIG	HT
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
101368	BL WH	Cat6A Riser, 23 AWG with Spline	Se	See Price List		
101369	BL	Cat6A Riser, SHIELDED with Spline	Se	ee Price List		

Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
101368	BL WH	Cat6A Riser, 23 AWG with Spline	Se	ee Price List		
101369	BL	Cat6A Riser, SHIELDED with Spline	Se	ee Price List		
101366	BL S	Cat6A Plenum, SHIELDED with Spline (REEL)	Se	ee Price List		
101366X	BL	Cat6A Plenum, 23 AWG with Spline	Se	ee Price List		



## **CAT 3 CABLE**

#### **Standards**

• UL or ETL Listed • UL and/or ETL Verified to Category 3 • NEMA WC 63.1

#### **Applications**

- Voice/Telephone Fast Ethernet: 10 Base-T, 100 Base-T4, 100 Base-X
- 100 Base-VG • 4/16 Mbps Token Ring
- ATM PMD 155 Mbps • ANSI X3T9.5 TP-PMD (FDDI)

#### Riser (PVC), Cat 3

#### **BRANDS MAY VARY** ALL PRICES INCLUDE EREIGHT

			ALL PRICES INCLUDE PREIGHT
Part #	Color	Description	Each w/\$250 w/\$500 w/ \$750 Order Order Order
101130	GY WH	Cat 3, 4 Pair, UTP CMR Solid 1000'	See Price List
100137/Ft.	GY	Cat 3, 12 Pair, UTP CMR Solid, Per Foot	See Price List
100139	GY	Cat 3, 25 Pair, UTP CMR Solid 1000'	See Price List
100139/500	GY	Cat 3, 25 Pair, UTP CMR Solid 500'	See Price List
100139/250	GY	Cat 3, 25 Pair, UTP CMR Solid 250'	See Price List
100139/Ft.	GY	Cat 3, 25 Pair, UTP CMR Solid Per foot	See Price List
100140/Ft	GY	Cat 3, 50 Pair, UTP CMR Solid Per foot	See Price List



#### Plenum, (CMP) Cat 3

STOCK COLORS & BRANDS MAY VARY

			AL	L PRICES IN	NCLUDE FR	EIGHT	
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
101330X	WH	Cat 3, 4 Pair, UTP Plenum Solid 1000'	Availa	able - Plea	ase Call fo	or Pricing	

#### **VOICE GRADE DIRECT BURIAL**

			Al	L PRICES I	NCLUDE FRI	EIGHT	
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
		PE 89 Burial 22 AWG or 24 AWG,					
		6, 12, 25, 50 , Pair	Availa	ble - Plea	ase Call fo	r Pricing	



CALL NOW! 866-296-2880 MONDAY - FRIDAY 7:00 A.M. - 5:30 P.M. CENTRAL

**Teledata Express** Page 4

# 2/CL3 CABLE

Standards: • UL Listed • CL2 rated to 150 volts • CL3 rated to 300 volts

#### Applications:

· Audio and Intercom

Security Systems

• Power Limited Circuits • Industrial Control Systems

Signaling

Tray Cable Applications

**ASK ABOUT AVAILABILITY OF 500** FT. LENGTHS

Note: **CL2 Station Wire** 22/2 and 22/4 Available - Please call

## **CL3 Unshielded Riser (PVC)**

		ALL PRICES II	NCLUDE FREIGHT
Part#	Color	Description	
155572	GY	CL3R Unshielded, Stranded 22/2, 1000'	See Price List
155574	GY	CL3R Unshielded, Stranded 22/4, 1000'	See Price List
155552	GY	CL3R Unshielded, Stranded 18/2, 1000'	See Price List
155554	GY	CL3R Unshielded, Stranded 18/4, 1000'	See Price List
155542	GY	CL3R Unshielded, Stranded 16/2, 1000'	See Price List
155544	GY	CL3R Unshielded, Stranded 16/4, 1000'	See Price List
155532	GY	CL3R Unshielded, Stranded 14/2, 1000'	See Price List



**BRANDS MAY VARY** 

## **CL3 Shielded Riser (PVC)**

							ALL	KICES II	NOLUDE I INLIGITI
Part#	Col	or	Descrip	tion					
155472	GY	WH	CL3R	OAS w	/ drain,	Stranded	22/2,	1000'	See Price List
155474	GY	WH	CL3R	OAS w	/ drain,	Stranded	22/4,	1000'	See Price List
155476	GY		CL3R	OAS w	/ drain,	Stranded	22/6,	1000'	See Price List
155452	GY		CL3R	OAS w	/ drain,	Stranded	18/2,	1000'	See Price List
155454	GY		CL3R	OAS w	/ drain,	Stranded	18/4,	1000'	See Price List
155442	GY		CL3R	OAS w	/ drain,	Stranded	16/2,	1000'	See Price List

## **CL3 Unshielded Plenum**

		ALL PRICES	S INCLUDE FREIGHT
Part#	Color	Description	
156572	WH	CL3P Unshielded, Stranded 22/2, 1000'	See Price List
156574	WH	CL3P Unshielded, Stranded 22/4, 1000'	See Price List
156576	WH	CL3P Unshielded, Stranded 22/6, 1000'	See Price List
156552	WH	CL3P Unshielded, Stranded 18/2, 1000'	See Price List
156554	WH	CL3P Unshielded, Stranded 18/4, 1000'	See Price List
156542	WH	CL3P Unshielded, Stranded 16/2, 1000'	See Price List
156532	WH	CL3P Unshielded, Stranded 14/2, 1000'	See Price List



#### **CL3 Shielded Plenum**

П			ALL FRIOLS II	VCLODE I NEIGHT
l	Part #	Color	Description	
	156472	WH	CL3P OAS w/ drain, Stranded 22/2, 1000'	See Price List
	156474	WH	CL3P OAS w/ drain, Stranded 22/4, 1000'	See Price List
	156452	WH	CL3P OAS w/ drain, Stranded 18/2, 1000'	See Price List
	156454	WH	CL3P OAS w/ drain, Stranded 18/4, 1000'	See Price List
	156442	WH	CL3P OAS w/ drain, Stranded 16/2, 1000'	See Price List
	156456	WH	CL3P OAS w/ drain, Stranded 18/6, 1000'	See Price List

# FIRE ALARM WIRE

#### **Standards**

· UL Listed power limited fire alarm cable in accordance with NEC 760.

#### **Applications**

- Fire Alarm
- Other Fire Protective Circuits
- Security Systems
- Industrial Control Systems

ASK ABOUT AVAILABILITY OF 500 FT. LENGTHS

- Smoke Detectors
- · Audio and Intercom
- Signaling



ALL DDICES INCLUDE EDEIGH

**BRANDS MAY VARY** 

#### Fire Alarm Unshielded Riser (PVC)

			ALL	PRICES II	NCLUDE F	REIGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
158652	RD	FPLR Unshielded, Solid, 18/2, 1000'		See Pi	rice List	
158654	RD	FPLR Unshielded, Solid, 18/4, 1000'		See Pi	rice List	
158642	RD	FPLR Unshielded, Solid, 16/2, 1000'		See Pi	rice List	
158644	RD	FPLR Unshielded, Solid, 16/4, 1000'		See Pi	rice List	
158632	RD	FPLR Unshielded, Solid, 14/2, 1000'		See Pi	rice List	
158634	RD	FPLR Unshielded, Solid, 14/4, 1000'		See Pi	rice List	

#### Fire Alarm Unshielded Plenum

			ALL	. PRICES IN	ICLUDE FI	REIGHT
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
159652	RD	FPLP Unshielded, Solid 1	8/2, 1000'	See Pr	ice List	
159654	RD	FPLP Unshielded, Solid 1	8/4, 1000'	See Pr	ice List	
159642	RD	FPLP Unshielded, Solid 1	6/2, 1000'	See Pr	ice List	
159644	RD	FPLP Unshielded, Solid 1	6/4, 1000'	See Pr	ice List	
159632	RD	BL YL FPLP Unshielded, Solid 1	4/2, 1000'	See Pr	ice List	

## Fire Alarm Shielded Riser (PVC)

				ALL	PRICES I	NCLUDE F	REIGHT
Ī	Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
	158752	RD	FPLR OAS w/ drain, Solid 18/2, 1000'		See Pr	ice List	
	158742	RD	FPLR OAS w/ drain, Solid 16/2, 1000'		See Pr	ice List	

#### Fire Alarm Shielded Plenum

			ALL PRICES INCLUDE FREIGHT
Part#	Color	Description	Each w/\$250 w/\$500 w/ \$750 Order Order Order
159752	RD	FPLP OAS w/ drain, Solid 18/2, 1000'	See Price List
159754	RD	FPLP OAS w/ drain, Solid 18/4, 1000'	See Price List
159742	RD	FPLP OAS w/ drain, Solid 16/2, 1000'	See Price List
159732	RD	FPLP OAS w/ drain, Solid 14/2, 1000'	See Price List











# **SPEAKER WIRE / CONNECTO**

# **Premium High Strand Count Speaker Wire**

#### Why is strand count important?

A higher strand count means happier customers who will provide you with repeat and referral business. Blow them away with great sound, and they will always come back to you. Plus, you'll be the installer that their friends seek out when they hear your customer's impressive new system.

When a signal travels down a length of speaker wire to your customer's speakers, it is transmitted around the diameters of each strand. A greater number of strands means a greater number of diameters. This allows the transmission of a stronger signal and improves overall sound clarity. Standard speaker wire consists of only 19 strands.



- Indoor Inwall CL3R
- Outdoor Direct Burial
- UV Resistant
- Oxygen free copper
- High Strand Count

## Indoor/Outdoor Speaker Wire with Oxygen Free Copper

			ALL FINIOLO INCLUDE I INLIGITI			
Part #	Color	Description	Each w/\$250 w/\$500 w/ \$750 Order Order Order			
150102/500	BK	65 Strand 16/2 CL3R Indoor/Outdoor Direct Burial, 500'	See Price List			
150102/250	BK	65 Strand 16/2 CL3R Indoor/Outdoor Direct Burial, 250"	See Price List			
150104/500	BK	65 Strand 16/4 CL3R Indoor/Outdoor Direct Burial, 500'	See Price List			
150104/250	BK	65 Strand 16/4 CL3R Indoor/Outdoor Direct Burial, 250'	See Price List			
150112/500	BK	65 Strand 14/2 CL3R Indoor/Outdoor Direct Burial, 500'	See Price List			
150112/250	BK	65 Strand 14/2 CL3R Indoor/Outdoor Direct Burial, 250'	See Price List			
150114/500	BK	65 Strand 14/4 CL3R Indoor/Outdoor Direct Burial, 500'	See Price List			
150114/250	BK	65 Strand 14/4 CL3R Indoor/Outdoor Direct Burial, 250'	See Price List			

## **Indoor Speaker Wire with Oxygen Free Copper**



		ALL PRICES INCLUDE FREIGHT
Part #	Color Description	Each w/\$250 w/\$500 w/ \$750 Order Order Order
150042/500	BL WH CL3R 16/2 OFC 65 Strand Inwall 500'	See Price List
150042/250	BL WH CL3R 16/2 OFC 65 Strand Inwall 250'	See Price List
150043/500	BL WH CL3R 16/4 OFC 65 Strand Inwall 500'	See Price List
150043/250	BL WH CL3R 16/4 OFC 65 Strand Inwall 250'	See Price List
150044/500	BL WH CL3R 14/2 OFC 105 Strand Inwall 500'	See Price List
150044/250	BL WH CL3R 14/2 OFC 105 Strand Inwall 250'	See Price List
150045/500	BL WH CL3R 14/4 OFC 105 Strand Inwall 500'	See Price List
150045/250	BL WH CL3R 14/4 OFC 105 Strand Inwall 250'	See Price List
150047/500	WH CL3R 12/2 OFC 65 Strand Inwall 500'	See Price List
150047/250	WH CL3R 12/2 OFC 65 Strand Inwall 250'	See Price List

#### FOR SPEAKER WALL PLATES SEE AUDIO/VIDEO SECTION











Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
108670	RCA Panel Mount Jack Solder	1.06	1.03	1.01	0.98
108274	RCA Plug Metallic Handle Solder	0.90	0.88	0.86	0.83
108290	3.5mm Stereo Plug Metal Handle Solder	0.40	0.39	0.38	0.37









102608

Banana Jack & Binding Post







**Speaker Wire Connectors** 

_			,			
Part #	Color Code	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
102606 W	H IV AL	Unloaded Hexnut Insert Bracket	0.39	0.38	0.37	0.36
102608IV	RD BK	Keystone Insert, Banana Jack/Binding Post, Color Coded	1.71	1.67	1.63	1.58
102608WH	RD BK	Keystone Insert, Banana Jack/Binding Post, Color Coded	1.71	1.67	1.63	1.58
108672		Bananna Jack Panel Mount	0.30	0.29	0.28	0.28
108674		Banana Jack with Binding Post Panel Mount	0.40	0.39	0.38	0.37
108281		Banana Plug to Binding Post (PAIR)Gold Open, Red & Black	1.90	1.83	1.81	1.76
108283		Banana Plug to Binding Post (PAIR)Gold Closed, Red & Black	1.90	1.83	1.81	1.76



ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE FREIGHT

**Teledata Express** 

# **OAXIAL CABLE**



Standards:

· UL or ETL Listed Applications as marked: **NOTE: FOR COAX JUMPERS & EXTENDERS** SEE AUDIO & VIDEO CABLES & ADAPTERS SECTION

We work hard everyday to provide you with the best value in coaxial cable. We don't cut corners by carrying cheap coax that has not been verified to applicable standards, and we negotiate hard with our manufacturers to keep prices down.

Plus, we build relationships with a variety of brands to keep the quality and pricing of our coax consistent. That means you won't be faced with surprises when it comes time for installation or billing. More examples of the great VALUE of dealing with Teledata Express.

ALL DDICES INCLUDE EDEICHT

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14011		aili, KO-O		ALL PRICE	ES INCLUDE	FREIGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
140116	BK WH	RG6 60% Alm Braid, 3 GHz, CM, CATV/SATV 1000'		See Pr	ice List	
140117	BK	RG6 60% Alm Braid, 3 GHz, SCC, CM, CATV/SATV 1000'		See Pr	ice List	
140165	BK	RG6 QuadShield, 3 GHz, CM, CATV/SATV 1000'		See Pr	ice List	
140190	BK	RG6 Alm Braid, 3 GHz + 18/2 Control Wire (CM)		See Pr	ice List	

#### Plenum, RG-6

Pienu	Color Description  WH RG6 90% Alm Braid, Plenum, CATV 1000' REEL  WH RG6 60% Alm Braid, Plenum, CATV 500' REEL  WH RG6 Quad Shield, Plenum, CATV 1000'			ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	Each	w/\$250 Order	w/ \$750 Order			
140130	WH	RG6 90% Alm Braid, Plenum, CATV 1000' REEL		See Price List				
140130/500	WH	RG6 60% Alm Braid, Plenum, CATV 500' REEL		See Price List				
140152	WH	RG6 Quad Shield, Plenum, CATV 1000'		See Price List				

## **Direct Burial, RG-6**

Direc	JI D	uriai, RG-0		ALL PRICE	S INCLUDE F	REIGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
140145	BK	RG6 60% Alm Braid, Direct Burial, CATV 1000'		See Pr	ice List	

#### RG 59 Non-Plenum for CCTV

1100	11011			ALL PRICE	S INCLUDE I	-REIGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
140490	BK	RG59 95% Cpr Braid, CM, CCTV SCC 1000'		See Pr	ice List	
140551	BK WH	RG59 95% Cpr Braid + 18/2 Control Wire, CM, CCTV 1000'		See Pr	ice List	
140551/500	BK WH	RG59 95% Cpr Braid + 18/2 Control Wire, CM, CCTV 500'		See Price List		
1405552/500	BK WH	RG59 95% Cpr Braid + 18/2 Control Wire, CM, RG59 SCC 500'		See Pr	ice List	

## **RG 59 Plenum for CCTV**

				ALL PRICE	S INCLUDE I	REIGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
140492	WH	RG59 95% Cpr Braid, Plenum, CCTV 1000'		See Pr	ice List	
140540	WH	RG59 95% Cpr Braid + 18/2 Control Wire, CCTV Plenum 1000'		Call For	Pricing	
140540/500	WH	RG59 95% Cpr Braid + 18/2 Control Wire, CCTV Plenum 500'		Call For	Pricing	

#### **RG 11 Non-Plenum**

				ALL PRICE	29 INCLUDE I	REIGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
140215	BK	RG11 60% Braid, CM - CCS Conductor		See Pri	ice List	

## Multimedia Composite

	<b></b>	a composito		ALL PRICE	ES INCLUDE F	REIGHT
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
140910BK/500-	R BK	Mult. Media Composite: (1) RG6 QuadShield + (1) Cat 5e, 4 Pair		See Pri	ce List	
140930BK/500-	R BK	Mult. Media Composite: (2) RG6 QuadShield + (1) Cat 5e, 4 Pair		See Pri	ce List	
140940BK/500-	R BK	Mult. Media Composite: (2) RG6 QuadShield + (2) Cat 5e, 4 Pair		See Pri	ce List	















# COAX SPLITTERS AND CONNECT

#### **Coax Splitters** 130 dB RFI Shielding 108612 108613 ALL PRICES INCLUDE FREIGHT Part# Each w/\$250 w/\$500 w/ \$750 Description 108612 Coax Splitter, 2 Way, 900 mhz 0.58 .57 .54 .55 108613 Coax Splitter, 3 Way, 900 mhz 0.68 .66 .65 .63 108618 249300 108614 Coax Splitter, 4 Way, 900 mhz 0.80 .78 .76 .74 249305 108616 Coax Splitter, 6 Way, 900 mhz 1.90 1.85 1.81 1.76 2.10 108618 Coax Splitter, 8 Way, 900 mhz 2.15 2.04 1.99 108614 249300 "F" Splitter, 2 Way, 1GHz, 130dB 5.2dB 2.58 2.52 2.45 2.39 249302 "F" Splitter, 3 Way, 1GHz, 130dB 4.2dB 3.98 3.88 3.78 3.68 249304 "F" Splitter, 4 Way, 1GHz, 130dB 8.2dB 4.10 4.00 3.90 3.79 108616 249305 "F" Splitter, 6 Way, 1GHz, 130dB 11.5dB 7.00 6.83 6.65 6.48 249302 249306 249306 "F" Splitter, 8 Way, 1GHz, 130dB 12.5dB 7.70 7.51 7.32 7.12 249307 "F" Splitter, 8 Way, 2.4GHz, 18dB 18dB 12.90 12.58 12.26 11.93 108632 108632 Splitter, 2 Way, 2.4 GHZ 2.4dB 1.90 1.85 1.81 1.76 108634 "F" Splitter, 4 Way, 2.4 GHZ 11dB 3.12 3.04 2.96 2.89 ALL PWR PASS 108634 249307 249304

#### **RG-6 Coax Connectors**

	oux comisorers	A	LL PRICES IN	NCLUDE FR	EIGHT
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
108101M	RG-6 Short One Piece Crimp-On F Connector, Male	0.17	0.17	0.16	0.16
108120M	RG-6 One Piece Crimp-On Long F Connector, Male	0.17	0.17	0.16	0.16
108101M-WP	RG-6 One Piece Crimp-On Waterproof F Connector, Male	0.30	0.29	0.29	0.28
108101MX	RG-6 Standard One Piece Crimp-On F Connector, Male	0.20	0.20	0.19	0.19
108102M	RG-6 Crimp-On F Connector, Male	0.24	0.23	0.23	0.22
108111M	RG-6 Crimp-On F Connector, QuadShield, Male	0.39	0.38	0.37	0.36
108104M	RG-6 Twist-On F Connector, Male	0.28	0.27	0.27	0.26
108109M	RG-6 Push-On F Connector, Male	0.65	0.63	0.62	0.60
108172M-T	BNC Connector (3 Ferrule) Crimp-On	0.89	0.87	0.85	0.82
108154M	RG-6 Twist-On BNC Connector, Male	0.74	0.72	0.70	0.68
108152M	RG-6 Crimp-On BNC Connector, Male, 2 Piece	0.65	0.63	0.62	0.60
108153M	RG-6 Crimp-On BNC Connector, Male, 3 Piece	0.65	0.63	0.62	0.60
108117MX	RG-6 Quadshield Compression F Connector, Male	0.53	0.52	0.50	0.49
108107MX	RG-6 Tapered Connector F Compression	0.32	0.31	0.30	0.30
108107M	RG-6 Waterproof F Connector, Male, Compression	0.53	0.53	0.50	0.49
108107M-T&B	RG-6 Waterproof F Connector, Male, Compression T & B	0.85	0.83	0.81	0.79
108117M	RG-6 Waterproof F Connector, QuadShield, Male, Compression	0.69	0.67	0.66	0.64
108107F	RG-6 Waterproof F Connector, Female, Compression	0.89	0.87	0.85	0.82
108117F	RG-6 Waterproof F Connector, QuadShield, Female, Compression	0.89	0.87	0.85	0.82
108157M	RG-6 Waterproof BNC Connector, Male, Compression	1.07	1.04	1.01	.99
108157F	RG-6 Waterproof BNC Connector, Female, Compression	1.49	1.45	1.42	1.38
108207M	RG-6 Waterproof RCA Connector, Male, Compression	1.10	1.07	1.05	1.02
108217M	RG-6 Waterproof RCA Connector, QuadShield, Male, Compression	1.10	1.07	1.05	1.02
108207F	RG-6 Waterproof RCA Connector, Female, Compression	1.20	1.17	1.14	1.11
108217F	RG-6 Waterproof RCA Connector, QuadShield, Female, Compression	1.20	1.17	1.14	1.11

#### **RG-59 Coax Connectors**

	Cour Comicotors	ALI	PRICES IN	CLUDE FREIGHT		
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
108120M	RG-59 Crimp-On F Connector, Male, 1 Piece	0.21	0.20	0.20	0.19	
108122M	RG-59 Crimp-On F Connector, Male, 2 Piece	0.23	0.22	0.22	0.21	
108124M	RG-59 Twist-On F Connector, Male	0.28	0.27	0.27	0.26	
108174M	RG-59 Twist-On BNC Connector, Male	0.74	0.72	0.70	0.68	
108172MX	RG-59 Crimp-On BNC Connector, Male, 2 Piece	0.53	0.52	0.50	0.49	
108172M-T	BNC Connector (3 Ferrule) Crimp-On	0.89	0.87	0.85	0.82	
108172F	RG-59 Crimp-On BNC Connector, Female, 2 Piece	0.99	0.97	0.95	0.92	
108127M	RG-59 Waterproof F Connector, Male, Compression	0.53	0.52	0.50	0.49	
108127M T&B	RG-59 "F" Male Compression/RG6 Plenum	0.85	0.83	0.81	0.79	
108177M	RG-59 Waterproof BNC Connector, Male, Compression	1.07	1.04	1.01	.99	
108227M	RG-59 Waterproof RCA Connector, Male, Compression	1.39	1.36	1.32	1.29	
108227F	RG-59 Waterproof RCA Connector, Female, Compression	1.49	1.45	1.42	1.38	
	-					



















108174M



108172F 108171F





108172MX



NOTE: FOR COAX COUPLERS & ADAPTERS GO TO AUDIO/VIDEO CABLE AND ADAPTER SECTION





108157F







**Teledata Express** Page 8

ALL PRICES INCLUDE FREIGHT

ALL DDICES INCLUDE EDEICHT

# **STONE JACKS**

These Keystone style jacks are designed to fit our wall plates and surface mount housings. They also interchange with many other industry brands. Choose from a wide variety of colors to code your jobs precisely.

#### Cat 3 Jacks

Part #	Color	Description	Each	w/\$250	w/\$500	w/ \$750
	00101	20001 21011		Order	Order	Order
102630	WH IV	Cat 3 Jack, RJ12/RJ11, Toolless	1.61	1.57	1.53	1.49
102636	WH IV	Cat 3 Jack, RJ45, RJ12/RJ11 <b>6-in-a-row</b>	2.15	2.10	2.02	1.99
102637	WH IV BK	Cat 3 Jack, RJ12/RJ11, 110 Punch Down	1.61	1.57	1.53	1.49
102637	AL BR	Cat 3 Jack, RJ12/RJ11, 110 Punch Down	2.09	2.04	1.99	1.93
102637N	WH IV AL	Cat 3 Jack, RJ12/RJ11, 110 Punch Down, Narrow	1.61	1.57	1.53	1.49

#### About our Premium Cat 5e and Cat 6 Jacks:

Our premium CAT 5E and CAT 6 Jacks provide enough head room to make it easy to meet installed testing standards. Better jacks simply do not exist. **MILLIONS SOLD!!** 

- UL Listed
- Phosphor bronze terminations
- ETL Verified

- 50 microns gold over nickel plating on contacts
- Dual T568A and T568B wiring options
- · Air tight seal when terminated

#### Premium Cat 5e Jacks

		. Jai jo Jaoko	AL	L PRICES II	NCLUDE FR	EIGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
102650	BL WH I	/ BK Cat 5e Jack, RJ45, 110 Punch Down Y OR RD	2.15	2.10	2.04	1.99
102650	AL BR	Cat 5e Jack, RJ45, 110 Punch Down	2.80	2.73	2.66	2.59
102652	BL WH I	/ OR Cat 5e Jack, RJ45, <b>180° Termination</b> , 110 Punch Down	2.80	2.73	2.66	2.59
102654	BL WH I	OR RD Cat 5e Jack, RJ45, 8 in a Row Termination, 110 Punch Down	າ 3.10	3.02	2.95	2.87
1026515	SL	Cat 5e Jack, RJ45, <b>Shielded</b> , 110 Punch Down	3.10	3.02	2.95	2.87
102656	BL WH I	OR Cat 5e Jack, RJ45, , 110 Toolless 4x4	2.48	2.42	2.36	2.29
1026565	SL	Cat 5e Jack, RJ45, , <b>Shielded</b> Toolless	2.90	2.83	2.76	2.68

#### **Premium Cat 6 Jacks**

	- CITICALL CALC CACK			ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
102660	WH IV BK BL GN RD OR YL	Cat 6 Jack, RJ45, 110 Punch Down	2.58	2.52	2.45	2.39		
102661	SL	Cat 6 Jack, RJ45, 110 Punch Down, (Shielded)	3.80	3.71	3.61	3.52		
102662	WH BL	Cat 6 Jack, RJ45, 180° Termination, 110 Punch Down	3.20	3.12	3.04	2.96		
1026625	SSL	Cat 6 Jack, RJ45, 180° Termination, 110 Punch Down, (Shiel	ded) 3.80	3.71	3.61	3.52		
102663	WH BL	Cat 6 Jack, RJ45, 110 Toolless	2.80	2.73	2.66	2.59		

**BEST OF THE BEST** 

#### CAT 6A 10G Jacks

• RJ45, 8P8C Jack

UL Listed

- · 22-26-AWG Cable
- · Coded T568A and T568B
- · Fits High Density Keystone Panels · Toolless 3P/ETL Verified Connecting Hardware
- Punch Down UL/ETL Verified Permanent Link

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			ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250	w/\$500	w/ \$750	
		<u>'</u>		Order	Order	Order	
102671BK	BK	Jack, Cat6A, Black	3.56	3.47	3.38	3.29	
102671-S		Jack, Cat6A, Shielded	4.10	4.00	3.90	3.79	
102675WH	WH	Jack, Cat6A, Toolless, White	4.20	4.10	3.99	3.89	
102675-S		Jack, Cat6A, Toolless, Shielded	4.80	4.68	4.56	4.44	

#### **ELECTRICAL CHARACTERISTICS**

- Dielectric Strength: 1,000V RMS at 60Hz for 1 minute
- Insulation Resistance: 500mΩ minimum
- Contact Resistance:  $2m\Omega$  per contact
- Temperature Range: -10°C to 60°C Transmission Performance: TIA/EIA 568C.2 & ISO/
- IEC 11801

#### MECHANICAL CHARACTERISTICS

- · RJ45 8-Pin Connector: FCC Part 68, Subpart F and IEC-60603-7 Compliant
- · Durability: 750 Mating Cycles
- · Material: Phosphor Bronze with 50 Micron-inchs of Gold over 100 Micron-inches Nickel plating.
- IDC Connector: Insulation Stripping of 23 to 26 AWG · Connector: Phosphor Bronze with Tin Plating
- IDC Body: UL 94V-2, Plastic

All of our Standard CAT 5E and CAT 6 Jacks pass both Channel and Permanent link standards tests.

Phosphor bronze terminations
 568BTermination Pattern

#### Standard CAT 5E Jacks

Stai	iuai u v	CAT DE JACKS	AL	LL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
102653	BL WH	Standard CAT 5E Jack - RJ45, 110 Punch Down 568B Only	1.39	1.36	1.32	1.29		

• 50 microns gold over nickel plating on contacts

#### Standard CAT 6 Jacks

Stan	Statiualu CAT o Jacks			ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
102666	BL WH IV OR	Standard CAT 6 Jack - RJ45, 110 Punch Down 568B Only	1.61	1.57	1.53	1.49		

## Cat 3 Jacks

















Cat 6 Jacks







102671BK



#### Standard Cat 5E Jack



















# **KEYSTONE INSER**

RJ45 Keystone Couplers  ALL PRICES INCLUDE						INCLUDE FF	REIGHT	
	Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	•
	102640	WH BK	Coupler Keystone Cat 5E	2.10	2.04	1.99	1.94	
	122642	WH BK	Coupler Kevstone Cat 6	2.70	2.63	2.56	2.50	

#### **RJ45 Keystone Coupler**





Jack Accessories

	740K 71000001100					ALL PRICES INCLUDE FREIGHT			
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
102699	WH IV	Bezel Adaptor RJ45 to RJ12/RJ11	0.18	0.18	0.17	0.17			
102604	BK	Dust Cover for RJ45 Jack, 50 Pack	17.95	17.50	17.05	16.60			

**Accessories** 





**Coax Keystone Inserts** 

Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
102601	WH IV	Coax F Jack Pass Thru	1.20	1.17	1.14	1.11
102601	BK AL BR	Coax F Jack Pass Thru	1.36	1.23	1.20	1.17
102603	WH IV	Coax BNC Jack Pass Thru	1.36	1.23	1.20	1.17

ALL PRICES INCLUDE FREIGHT

#### Coax Jacks







**RCA Keystone Inserts** 

					ALL PRICES	S INCLUDE F	REIGHT
Ī	Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
	102602AL	RD WH YL	Color-Coded RCA Jack, Gold Plated	1.30	1.27	1.24	1.20
	102602IV	RD WH YL BL GR	Color-Coded RCA Jack, Gold Plated	1.30	1.27	1.24	1.20
	102602WH	RD WH YL BL GR	Color-Coded RCA Jack, Gold Plated	1.30	1.27	1.24	1.20
Ī	102600WH	RD WH	Insert RCA (F) to 110 Block	3.77	3.68	3.58	3.49

**RCA** 





**Binding Post Banana Inserts** 

	Bina	ing i	Post Banana Inserts	ALL PRICES INCLUDE FREIGHT						
	Part #	Color Code	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
ľ	102608IV	RD BK	Banana Jacks/Binding Post Inserts, Gold Plated	1.71	1.67	1.63	1.58	_		
	102608WF	RD BK	Banana Jacks/Binding Post Inserts, Gold Plated	1.71	1.67	1.63	1.58			

Banana by Binding **Post** 





		ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
102605	WH IV	Blank Insert	0.18	0.18	0.17	0.17
102605	AL BK BR GY	Blank Insert	0.21	0.20	0.20	0.19





102606 WH IV AL Unloaded Hexnut Insert Bracket HDMI Kovetono Incort

**Hex Panel Inserts** 

пымі	Ke	ystone msert	ALL PRICES IN	ICLUDE FREI	GHT	
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
102614	WH	HDMI Insert F X F	A 31	4.20	4 NQ	3 00

102614



ALL PRICES INCLUDE FREIGHT

102620





## Fiber Optic Keystone Inserts

ALL PRICES INCLUDE FREIGHT						
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
102620	WH IV	Fiber Insert ST to ST	2.15	2.10	2.04	1.99
102621	WH IV	Fiber Insert SC to SC	2.15	2.10	2.04	1.99
102622	WH IV	Fiber Insert SC to ST	2.15	2.10	2.04	1.99
102626	WH IV	Fiber Insert LC to LC Duplex	4.20	4.10	3.99	3.89

## **USB KEYSTONE INSERT**



3.5MM STEREO **KEYSTONE INSERT** 



			ALL P	RICES IN	CLUDE FR	EIGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
102615	WH IV	USB Insert "A" FxF	5.30	5.17	5.04	4.90

			ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
102607	WH IV	3.5 Stereo FxF	5.30	5.17	5.04	4.90	

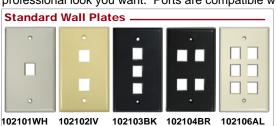
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# WALL PLATES & SURFACE MOUNT HOUSINGS

#### **Wall Plates**

See Also Telephony Wall and Surface Jacks Pages 26-27

Reliable, durable, and attractive flush mounted wall plates are available in a variety of colors and styles to suit your needs and to create the professional look you want. Ports are compatible with most brands of Keystone style jacks











Part #	Color			Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
10210X	WH	IV		Wall Plate, Flush Face, Single Gang 0, 1, 2, 3, 4, or 6 Ports	0.64	0.62	0.61	0.59
10210X C	GY BK	BR	AL	Wall Plate, Flush Face, Single Gang 1, 2, 3, 4, or 6 Ports	0.96	0.94	0.91	0.89
10212XDX	X WH	IV	AL	Wall Plate with Station ID, 3/8" ID, 1, 2, 3, 4, or 6 Ports	.96	.94	.92	.89
10213X	WH	IV		Wall Plate, Flush Face, Double Gang 4 or 6 Ports	2.31	2.25	2.19	2.14
102139	WH			Wall Plate, Flush Face, Double Gang 12 Port	2.15	2.10	2.04	1.99
102060	WH	IV	AL	Wall Plate, Flush Face, Single Gang with Coax Pass Through Hole	0.45	0.44	0.43	0.42
10215X	SL			Stainless Steel Wall Plate, Flush Face, Single Gang, 1, 2, 3, 4, or 6 Ports	2.99	2.92	2.84	2.77

## **Decora Trim Rings and Inserts**

Decora trim rings and inserts offer maximum flexibility to your installation. Decora parts are compatible with the decora styles of most other brands.

			ALL PRICES INCLUDE FREIGHT					
Part #	Color Description		Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
102144V	GA-2 WH	Decora Insert 2 Keystone + VGA	7.40	7.21	7.03	6.84		
102144V	GA-4 WH	Decora Insert 4 Keystone + VGA	8.50	8.29	8.07	7.86		
102143-X	WH IV	Keystone Decora Plate Insert 1, 2, 3, 4 or 6 Ports	0.66	0.64	0.63	0.61		
102250	WH IV	Blank Decora Plate Insert	0.65	0.63	0.62	0.60		
102146	WH IV	Decora Style Trim Ring, Single Gang	0.42	0.41	0.40	0.39		
102147	WH IV	Decora Style Trim Ring, Double Gang	0.70	0.68	0.67	0.65		









## **Surface Mount Housings**

For use with Keystone jacks and snap-in modules

		ALL PRICES INCLUDE FREIGHT					
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order		
10230X	WH IV	Surface Mount Housing, 1or 2 Ports	0.96	0.94	0.91	0.89	
102304	WH IV	Premium Surface Mount Housing, 4 Ports	3.00	2.93	2.85	2.78	
102306	WH IV	Premium Surface Mount Housing, 6 Ports	3.60	3.51	3.42	3.33	

# 3.42 3.33

3.42

# Surface Mount Housing For "8 in a row" Jacks ALL PRICES INCLUDE FREIGHT Part # Color Description Each Vis250 Order Order Order Order Order W/\$250 Order Order Order Order Order Order 102302D WH IV Surface Housing For 8 in a row Jacks or 4X4 Jacks, 2 Port 1.90 1.85 1.80 1.76 102304D WH IV Surface Housing For 8 in a row Jacks or 4X4 Jacks, 4 Port 2.70 2.63 2.56 2.50

# Surface Mount Housings 10230X

## **Premium Surface Mount Housings**For all Keystone Jacks & Multimedia Inserts.

102304



## **Surface Jack Boxes**

Like our surface mount housings, but pre-installed with termination-ready Cat 5e ports.

102306D WH IV Surface Housing For 8 in a row Jacks or 4X4 Jacks, 6 Port

			ALL PRICES INCLUDE FREIGHT			
Part #	Color	Description	Each	w/\$250 Order		w/ \$750 Order
102311	WH IV	Surface Jack Box, Loaded with RJ45 Cat 5e, 1 Port	2.66	2.59	2.53	2.46
102312	WH IV	Surface Jack Box, Loaded with RJ45 Cat 5e, 2 Ports	3.86	3.76	3.67	3.57
102341	IV	Surface Jack Box, Loaded with RJ31X (Security) Cat 5e, 1 Port, 8P8C	2.66	2.59	2.53	2.46





3.60









# WALL PLATE MOUNTING

### **Junction Boxes and Eliminators**

					CLUDE F	
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
102196	WH IV	Junction Box, Plastic, Single Gang	1.35	1.32	1.28	1.25
102190C	SL	Junction Box Eliminator, Steel, Single Gang, Caddy Brand	1.80	1.76	1.71	1.67
102190XC	SL	Junction Box Eliminator, Steel, Single Gang, Ridged	0.96	0.94	0.91	0.89
102190S	SL	Junction Box Eliminator, Stud Mount, Steel, Single Gang, Caddy Brand	1.39	1.36	1.32	1.29
102192	SL	Junction Box Eliminator, Steel, Double Gang	1.61	1.57	1.53	1.49
102192C		Junction Box Eliminator, Steel, Double Gang, Caddy Brand			2.04	
102195	WH	Junction Box Eliminator, Plastic, Single Gang	1.29	1.26	1.22	1.19













#### **Low Voltage Non-Metallic Mounting Brackets**

# For New Construction

- Permits use of 3/4" EMT
- Works with 1/2" to 3/4" Drywall



# Nail on For New Construction

Nails parked in place saves time. Built-In Cable Tie Loop



# For Existing Construction

- Adjusts to fit 1/4" to 1" thick
- Wiring flips up for secure mount
- · Is own cut out template

# Screw on For New Construction

Screws parked in place saves time. Built-In Cable Tie Loop





		AL	L PRICES	INCLUDE	FREIGHT
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
102190AP	Low Voltage Mounting Bracket, Single Gang	1.23	1.20	1.17	1.14
102192AP	Low Voltage Mounting Bracket, Double Gang	1.77	1.73	1.68	1.64
102193NC	Low Voltage Mounting Bracket, New Construction, Single Gang	.99	.97	.94	.92
102194NC	Low Voltage Mounting Bracket, New Construction, Double Gang	1.71	1.67	1.62	1.58
102193NCN	Nail on Low Voltage Mounting Bracket, New Construction, Single Gang	.62	.60	.59	.57
102194NCN	Nail on Low Voltage Mounting Bracket, New Construction, Double Gang	1.49	1.45	1.42	1.38
102193NCS	Screw on Low Voltage Mounting Bracket, New Construction, Single Gang	1.46	1.42	1.39	1.35
102194NCS	Screw on Low Voltage Mounting Bracket, New Construction, Double Gang	1.58	1.54	1.50	1.46

# **STRUCTURED WIRING**

Inwa	all	Boxes	ALL	PRICES IN	NCLUDE FI	REIGHT
Part #		Description	Each	w/\$250 Order	w/\$500 Order	
103902		Inwall Box w/ Locking Hinged Door, 18" H x 14" W x 4" D				
103904	WH	Inwall Box w/ Locking Hinged Door, 28" H x 14" W x 4" D	78.80	76.83	74.86	72.89
103906	WH	Inwall Box w/ Locking Hinged Door, 48" H x 14" W x 4" D	129.00	125.78	122.55	119.33

# Replacement Door Assemblies for Inwall Boxes ALL PRICES INCLUDE FREIGHT Part # Color Description Each w/\$250 w/\$570 order Order

	Part #	# Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
103904/D WH Door Assembly for 103904 25.80 25.16 24.51 23.8	10390	02/D WH	Door Assembly for 103902	18.80	18.33	17.86	17.39
	10390	04/D WH	Door Assembly for 103904	25.80	25.16	24.51	23.87

#### **Voice - Data - Audio Distribution Modules**

All Modules include attached brackets for installation into standard structured wiring wall boxes. Boxes and Brackets are compitable with most brands.

249110 VOICE MODULE
Distributes up to 4 incoming lines to up to 8 stations. 110 Punchdown in and out. Includes RJ31X Jack for security system priority. Includes RJ45 expansion port.

# **249121 VOICE MODULE**Distributes up to 4 incoming lines to up to 10 stations. 110 Punchdown

in - RJ45 out. Includes RJ31X Jack for security system priority. Includes RJ45 expansion port.



ALL PRICES INCLUDE FREIGHT

# 249119 VOICE MODULE Distributes up to 4 incomi

wire connectors In and Out

Distributes up to 4 incoming lines to up to 8 stations. 110 Punchdown in and out.

249107

**AUDIO MODULE** 

Distributes incoming audio to up to 6 stations. Has screw terminal



## 249114 CAT5e MODULE

Centrally terminates data wires from 8 locations for distribution to hubs, switches, routers, etc. 110 Punchdown in - RJ45 out.



## Modules are available without brackets. Call!

Part#	Description	Each	W/\$250 Order	W/\$500 Order	W/ \$750 Order
249110	8 Bridged 110 Connections + RJ31X Security, with Bracket	15.00	14.63	14.25	13.88
249119	1 (In) x 9 (Out) Bridged 110 Connections, with Bracket	15.00	14.63	14.25	13.88
249121	1 (In) 110 Con x 10 (Out) RJ45 + Expan Jack + RJ31X Security, w/Bracket	14.60	14.24		
249114	8 110 Connections x 8 RJ45 Cat 5e, with Bracket	16.00		15.20	
249107	1 (In) x 6 (Out) Audio Module	21.50	20.96	20.42	19.89
	·				



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# **PATCH CABLES**

All Teledata patch cords are built to TEST. The cable is 100% stranded copper and the plugs have a full 50μ (micron) Gold plating.

• UL/CUL listed ROHS Compliant • Exceed ANSI/TIA-568-2 Standards • Stranded 100% Copper Cable • Full 50μ Gold Plated Contacts

#### Cat 5e Patch Cables 350MHz

<b>J </b> .		_	•				•	000111112	Al	LL PRICES I	NCLUDE FF	REIGHT
Part #	Color							Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
101951	BK BL	GN	GY	OR	RD	WH `	YL	Cat 5e 350 MHz Patch Cable, 12"	0.85	0.83	0.81	0.79
101952	BK BL	GN	GY	OR	RD	WH `	YL	Cat 5e 350 MHz Patch Cable, 18"	0.91	0.89	0.86	0.84
101952.5	BK BL	GN	GY	OR	RD	WH `	YL	Cat 5e 350 MHz Patch Cable, 2'	0.98	0.96	0.93	0.91
101953	BK BL	GN	GY	OR	RD	WH `	YL	Cat 5e 350 MHz Patch Cable, 3'	1.10	1.07	1.05	1.02
101954	BK BL	GN	GY	OR	RD	WH '	YL	Cat 5e 350 MHz Patch Cable, 5'	1.35	1.32	1.28	1.25
101955	BK BL	GN	GY	OR	RD	WH	YL	Cat 5e 350 MHz Patch Cable, 7'	1.55	1.51	1.47	1.43
101956	BK BL	GN	GY	OR	RD	WH	YL	Cat 5e 350 MHz Patch Cable, 10'	1.85	1.80	1.76	1.71
101957	BK BL	GN	GY	OR	RD	WH Y	/L	Cat 5e 350 MHz Patch Cable, 15'	2.50	2.44	2.38	2.31
101959	BK BL	GN	GY	OR	RD	WH \	ΥL	Cat 5e 350 MHz Patch Cable, 25'	3.85	3.75	3.66	3.56
101958	BK BL	GN	GY	RD	YL	WH		Cat 5e 350 MHz Patch Cable, 50'	6.97	6.80	6.62	6.45
101950	BL GN	GY	′ YL	WH				Cat 5e 350 MHz Patch Cable, 100'	12.80	12.48	12.16	11.84



#### **Bootless Cat 5e Patch Cables** 350MHz

			^	ALL FRIOLS INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
101942	BK BL	GY RD Cat 5e 350 MHz Bootless Patch Cable, 2'	0.63	0.61	0.60	0.58		
101943	BK BL	GY YL Cat 5e 350 MHz Bootless Patch Cable, 3'	0.74	0.72	0.70	0.68		
101944	BK BL	GY Cat 5e 350 MHz Bootless Patch Cable, 5'	0.89	0.87	0.85	0.82		
101945	BL	GY Cat 5e 350 MHz Bootless Patch Cable, 7'	0.95	0.93	0.90	0.88		



# Cat 5e Cross (A-B) Patch Cables Available- CALL Cat 5e Shielded Patch Cables 350MHz

ALL PRICES INCLUDE FREIG							
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
101931	GY	Cat 5e 350 MHz Shielded Patch Cable, 12"	2.20	2.15	2.09	2.04	
101932	GY	Cat 5e 350 MHz Shielded Patch Cable, 2'	2.40	2.34	2.28	2.22	
101933	GY	Cat 5e 350 MHz Shielded Patch Cable, 3'	2.60	2.54	2.47	2.41	
101934	GY	Cat 5e 350 MHz Shielded Patch Cable, 5'	3.20	3.12	3.04	2.96	
101935	GY	Cat 5e 350 MHz Shielded Patch Cable, 7'	3.60	3.51	3.42	3.33	
101936	GY	Cat 5e 350 MHz Shielded Patch Cable, 10'	4.20	4.10	3.99	3.89	
101937	GY	Cat 5e 350 MHz Shielded Patch Cable, 15'	5.40	5.27	5.13	5.00	



#### Cat 6 Patch Cables 550MHz

Cat C	Cat b Patch Cables 5500012					ALL PRICES INCLUDE FREIGHT					
Part #	Color	D	escription	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order				
101961	BK BL	GN RD WH YL GY	Cat 6 Patch Cable, 12"	1.61	1.57	1.53	1.49				
101962	BK BL	GN RD WH YL GY	Cat 6 Patch Cable, 18"	1.72	1.68	1.63	1.59				
101962.5	BK BL	GN RD WH YL GY	Cat 6 Patch Cable, 2'	1.80	1.76	1.71	1.67				
101963	BK BL	GN RD WH YL GY PR	Cat 6 Patch Cable, 3'	1.98	1.93	1.88	1.83				
101964	BK BL	GN RD WH YL GY OR	Cat 6 Patch Cable, 5'	2.35	2.29	2.23	2.17				
101965	BK BL	GN RD WH YL GY PR	Cat 6 Patch Cable, 7'	2.69	2.62	2.56	2.49				
101966	BK BL	GN RD WH YL GY OR	Cat 6 Patch Cable, 10'	3.23	3.15	3.07	2.99				
101967	BK BL	GN RD WH YL GY	Cat 6 Patch Cable, 15'	4.15	4.05	3.94	3.84				
101968	BL GY	GN RD WH YL	Cat 6 Patch Cable, 25'	5.94	5.79	5.64	5.49				
101969	BL GY	YL	Cat 6 Patch Cable, 50'	10.48	10.22	9.96	9.69				



#### Cat 6 Shielded Patch Cables 550MHz

			ALL F	PRICES INC	CLUDE FRE	EIGHT	
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	_
101972	GY	Cat 6 Shielded Patch Cable, 2'	3.20	3.12	3.04	2.96	
101973	GY	Cat 6 Shielded Patch Cable, 3'	3.60	3.51	3.42	3.33	
101974	GY	Cat 6 Shielded Patch Cable, 5'	4.20	4.10	3.99	3.89	
101975	GY	Cat 6 Shielded Patch Cable, 7'	4.80	4.68	4.56	4.44	
101976	GY	Cat 6 Shielded Patch Cable, 10'	5.20	5.07	4.94	4.81	
101977	GY	Cat 6 Shielded Patch Cable, 15'	6.80	6.63	6.46	6.29	
101978	GY	Cat 6 Shielded Patch Cable, 25'	9.60	9.36	9.12	8.88	_
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# PATCH CABLES & CABLE ENDS









Cat 6	AP	atch Cables	Built for 10G Systems	AL	L PRICES IN	ICLUDE FR	EIGHT
Part #	Color	Description		Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
101963A	BL GY	Cat 6A Patch Cable, 3'		3.20	3.12	3.04	2.96
101964A	BL GY	Cat 6A Patch Cable, 5'		3.76	3.67	3.57	3.48
101965A	BL GY	Cat 6A Patch Cable, 7'		4.50	4.39	4.27	4.16
101966A	BL GY	Cat 6A Patch Cable, 10'		5.60	5.46	5.32	5.18
101967A	BL GY	Cat 6A Patch Cable, 15'		6.80	6.63	6.46	6.29
101968A	BL GY	Cat 6A Patch Cable, 25'		9.60	9.36	9.12	8.88

#### Cat 6A Shielded Patch Cables Built for 10G Systems

CAT 5E RJ45 Crimp-On Connector Plugs

10G Cat Rated     50 Micron Gold Plated     • UL Listed     • Double Shielded     ALL PRICES INCLUDE					ICLUDE FRI	EIGHT	
Part #	Color	Description		Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
108861	GY	Cat6A, Shielded Patch Cord, 1FT		3.60	3.51	3.42	3.33
108862	GY	Cat6A, Shielded Patch Cord, 2FT		3.90	3.80	3.71	3.61
108863	GY	Cat6A, Shielded Patch Cord, 3FT		4.20	4.10	3.99	3.89
108865	GY	Cat6A, Shielded Patch Cord, 5FT		4.76	4.64	4.52	4.40
108866	GY	Cat6A, Shielded Patch Cord, 7FT		5.50	5.36	5.23	5.09
108867	GY	Cat6A, Shielded Patch Cord, 10FT		6.60	6.44	6.27	6.11
108868	GY	Cat6A, Shielded Patch Cord, 15FT		7.80	7.61	7.41	7.22
108869	GY	Cat6A, Shielded Patch Cord, 25FT		10.60	10.34	10.07	9.81
Strai	n R	elief Boots		Δ1	I DDICEC IN	ICI LIDE EDI	TICUT

		tellel bot	<b>7</b> 13	ALL PRICES INCLUDE FRE					
Part #	Color		Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
108795	BK BL	GN IV RD WH YL	Strain Relief Boots with Ears, Bag of 100	9.00	8.78	8.55	8.33		

	_		ALL FI	VICES INC	LUDE FRE	IGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
		Crimp-On Connector Plugs, RJ45 (8P8C) for Stranded Cable, Bag of 100			13.11	
108705S	CL	Crimp-On Connector Plugs, RJ45 (8P8C) Shielded for Stranded Cable, Bag of 50			18.53	
108710	CL	Crimp-On Connector Plugs, RJ45 (8P8C) for Solid Cable, Bag of 100			15.96	
108710S	CL	Crimp-On Connector Plugs, RJ45 (8P8C) Shielded for Solid Cable, Bag of 50	19.50	19.01	18.53	18.04

Cat 6 RJ45 Crimp-On Connector Plugs		RICES INC		
Part# Color Description	Each	w/\$250 Order		w/ \$750 Order
108700 CL Crimp-On Connector Plugs, RJ45 (8P8C), Cat 6 with Pre-Insert Bar for Solid Cable, Bag of 50	15.75	15.36	14.96	14.57
108702 CL Crimp-On Connector Plugs, RJ45 (8P8C), Cat 6 with Pre-Insert Bar for Stranded Cable, Bag of 50	15.75	15.36	14.96	14.57
108700S CL Crimp-On Connector Plugs, RJ45 (8P8C), Shielded Cat 6 with Pre-Insert Bar for Solid Cable, Bag of 50	20.40	19.89	19.38	18.87
108702S CL Crimp-On Connector Plugs, RJ45 (8P8C), Shielded Cat 6 with Pre-Insert Bar for Stranded Cable, Bag of 50	20.40	19.89	19.38	18.87

#### Cat 6A RJ45 Crimp-On Connector Plugs

• 3 Prong for Better Bite • 50 Micron Gold Plate for <u>Solid or Stranded Cable</u> • 3 Piece Construction

		ALL P	RICES INCI	TODE LKE	GП I
Part# Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
108732	Cat6A Crimp-On Connector Plugs, RJ45 (100pcs)	36.00	35.10	34.20	33.30
108732/20	Cat6A Crimp-On Connector Plugs, RJ45 (20pcs)	7.90	7.70	7.51	7.31
108735	Cat6A Shielded Crimp-On Connector Plugs, RJ45 (100pcs)	42.80	41.73	40.66	39.59
108735/20	Cat6A Shielded Crimp-On Connector Plugs, RJ45 (20pcs)	9.40	9.17	8.93	8.70



## **RJ12/RJ11 Crimp-On Connector Plugs**

				_	•	
(Line C	oro	d Plugs)	ALL F	PRICES IN	ICLUDE FI	REIGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
108715/100	) CL	Crimp-On Connector Plugs, RJ12 (6P6C) for Round Cable, Bag of 100	12.24	11.93	11.63	11.32
108720	CL	Crimp-On Connector Plugs, RJ12 (6P6C) for Flat Cable, Bag of 100	12.60	12.29	11.97	11.66
108721/100	) CL	Crimp-On Connector Plugs, RJ11 (6P4C) for Flat Cable, Bag of 100	11.40	11.12	10.83	10.55
108716/100	) CL	Crimp-On Connector Plugs, RJ11 (6P4C) for Round Cable, Bag of 100	11.40	11.12	10.83	10.55

## RJ22 Crimp-On Connector Plugs

(папа	set	Cora Plugs)	ALL PRICES INCLUDE FREIGHT					
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
108722	CL	Crimp-On Connector Plugs, RJ22 (4P4C) for Flat Cable, Bag of 100	9.60	9.36	9.12	8.88		
108724	CL	Crimp-On Connector Plugs, RJ22 (4P4C) for Round Cable, Bag of 100	9.60	9.36	9.12	8.88		

# See EZ-PLUG CRIMPER in TOOL SECTION





#### **PLATINUM TOOLS EZ-PLUGS**

		ALL	RICES IN	CLUDE FI	KEIGHT
Part # C	olor Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
108710P	EZ-PLUG Cat5e	.71	.69	.67	.66
108700P	EZ-PLUG Cat6	.81	.79	.77	.75
108710S-EZ	EZ-PLUG Cat5e/Cat6 Shielded	1.61	1.57	1.53	1.49

**Teledata Express** Page 14

# CONNECTORS AND ADAPTERS

## **Modular Port Adapters**



			ALL PH	ICES IN	JLUDE F	REIGHT
Part#	Color	Description	Each	w/\$250	w/\$500	w/ \$750
		'		Order	Order	Order
503184		Adapter, F-DB25 to F-RJ45	1.18	1.15	1.12	1.09
503185		Adapter, M-DB25 to F-RJ45	1.18	1.15	1.12	1.09
503180		Adapter, F-DB9 to F-RJ45	1.18	1.15	1.12	1.09
503181		Adapter, M-DB9 to F-RJ45	1.18	1.15	1.12	1.09
503188		Adapter, F-DB15 to F-RJ45	1.18	1.15	1.12	1.09
503189		Adapter, M-DB15 to F-RJ45	1.18	1.15	1.12	1.09
503170		Adapter, F-DB9 to F-RJ12	1.18	1.15	1.12	1.09
503171		Adapter, M-DB9 to F-RJ12	1.18	1.15	1.12	1.09
503175		Adapter, F-DB25 to F-RJ12	1.18	1.15	1.12	1.09
503176		Adapter, M-DB25 to F-RJ12	1.18	1.15	1.12	1.09

# 108902

#### Couplers

			ALL PRICES INCLUDE FREIGHT					
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
108900	WH	Line Coupler, RJ45, Certified Cat 5e	3.66	3.57	3.48	3.39		
108901	WH	Line Coupler, RJ45, Certified Cat 6	3.99	3.89	3.79	3.69		
108902	WH	Line Coupler, RJ45, (8P8C)	0.62	0.60	0.59	0.57		
106964	WH	Telephone Line Coupler, RJ12/RJ11	0.31	0.30	0.29	0.29		
106965	WH	Telephone Line Coupler, RJ12/RJ12	0.31	0.30	0.29	0.29		

#### Splice Locks

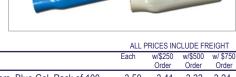
UG & UR (19-26AWG) UB & UY (22-26AWG)





ALL PRICES INCLUDE FREIGHT

В	Connectors



Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
108310	YL	UY Splice Locks, 2 Wire, Box of 100	7.50	7.31	7.13	6.94
108315	RD	UR Splice Locks, 3 Wire, Box of 100	9.00	8.78	8.55	8.33
108320	GN	UG Tap Connectors, 2 Wire, Box of 100	13.50	13.16	12.83	12.49
108322	BL	UB Tap Connectors, 2 Wire, Box of 100	7.03	6.85	6.68	6.50

Part# Color Description 108350/100 BL B Connectors, Blue Gel, Pack of 100 3.50 3.33 3.24 108350/1000 BL B Connectors, Blue Gel, Pack of 1000 32.00 30.40 29.60 31.20 108350/100 WH B Connectors, White, Pack of 100 3.10 3 02 2.95 2.87 108350/1000 WH B Connectors, White, Pack of 1000 28.00 27.30 26.60 25.90

# PATCH PANEL ACCESSORIES

## Patch Panel Cable Support Bar

•	att	•••	arier dable Support Bar	AL	L PRICES I	NCLUDE FR	EIGHT
	Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
	120123	BK	Cable Tie Anchor Bar, 19" x 1U, "T" Style	6.80	6.63	6.46	6.29

#### **Blank Patch Panels**

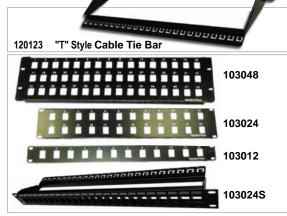
Dian	ALL PRICES INCLUDE FREIGHT									
Part #	Color	Description	Each Order	w/\$250 Order	w/\$500 Order	w/ \$750				
103012	BK	Blank Patch Panel, 12 port, Standard 19", 1U	6.40	6.24	6.08	5.92				
103024	BK	Blank Patch Panel, 24 port, Standard 19", 2U	10.80	10.53	10.26	9.99				
103048	BK	Blank Patch Panel, 48 port, Standard 19", 3U	15.10	14.72	14.35	13.97				
103024S	BK	Blank Patch Panel with Support Bracket, 24 port, 1U	14.50	14.14	13.78	13.41				

## Cat6A Blank FTP Snap-In Patch Panel

- Staggered 24 Port 1U Panel
- Cable Management Support Bar Included
- · 3P Connected Hardware Certified Cat6A with our Cat6A Shielded Jacks

Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
	ALL PRICES II	NCLUDE FF	REIGHT	

			ALL FRICES INCLUDE I REIGHT					
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
103054-AS	24 Port Blank Cat6A Patch Panel	15.10	14.72	14.35	13.97			





# PATCH PANELS

#### Cat6A 24 Port Shielded Patch Panel

- · Hand Screw Easy To Open Cover
- Eight-Port RJ45 Modules
- · Friendly installation, right-angle between IDCS & RJ45
- · Jack shutter to keep dust away
- · ID Strips for identifying ports
- IDC Compatible with 110 & Krone Tools
- · 22-26 AWG Solid or Stranded Wire
- · Coded for T586A and T568B wiring
- · 3P Certified Cat6A Channel Performance



#### FLECTRICAL CHARACTERISTICS

- Dielectric Strength: 1,000 RMS
- Insulation Resistance: 500mΩ Min.
- Contact Resistance:  $2m\Omega$  per contact
- Temperature Range: -10°C to + 60°C
- Transmission Performance: TIA/EIA
- 586C.2 & ISO/IEC 11801

#### ALL PRICES INCLUDE FREIGHT

Part # C	Color Description		Each	w/\$250	w/\$500 Order	w/ \$750 Order	w/ \$1000 Order	
103824-AS	Cat6A 24 Poi	t Shielded patch Panel	122.00	118.95	115.90	112.85	109.80	

#### MECHANICAL CHARACTERISTICS

- RJ45 8-Pin Connector: FCC Part 68, Subpart F and IEC-60603-7 Compliant
- Durability: 750 Mating Cycles
- · Material: Phosphor Bronze with 50 Micron-inches of Gold over 100 Micron-inches Nickel Plating
- · IDC Connector: Insulation stripping of 23 to 24 AWG
- Connector: Phosphor Bronze with Tin Plating
- IDE Body: UL 94V-0, Plastic













ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE FREIGHT

# **PATCH PANELS**

#### Cat 5e & Cat 6 Premium Patch Panels

Our Premium Cat 5e and Cat 6 Patch Panels with improved terminal block are designed with extra "head room" to make it easy to pass post installation standards tests.

- 110 IDC (punch down) type termination
- 50 microns gold over nickel plating on contacts
- 16 gauge powder coated steel

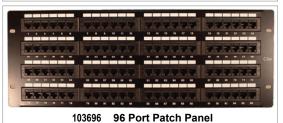












#### · Includes detachable cable management rings

- T568A and T568B dual wiring options
- Fits EIA standard 19 inch rack
- UL Certified

Cat	Cat 5e Premium Patch Panels  ALL PRICES INCLUDE FREIGHT									
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	w/\$1000 Order			
103110	) BK	Cat 5e Patch Panel, 12 port, Mini 10" with Bracket	30.20	29.45	28.69	27.94	-			
103112	2 BK	Cat 5e Patch Panel, 12 port, 19", 1U	30.20	29.45	28.69	27.94	-			
103116	BK	Cat 5e Patch Panel, 16 port, 19", 1U	33.40	32.57	31.73	30.90	-			
103124	1 BK	Cat 5e Patch Panel, 24 port, 19", 1U	36.60	35.69	34.77	33.86	-			
103148	BK	Cat 5e Patch Panel, 48 port, 19", 2U	75.50	73.61	71.73	69.84	67.95			
103196	BK	Cat 5e Patch Panel, 96 port, 19", 4U	149.80	146.06	142.31	138.57	134.82			
103006	6	Termination Cover CAT5-CAT6	0.12	0.12	0.11	0.11	-			

#### Cat 5e Shielded Premium Patch Panels

			ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
103108S	BK	Cat 5e Shielded Patch Panel, 8 port, 19", 1U	38.80	37.05	36.86	35.89	
103124S	BK	Cat 5e Shielded Patch Panel, 24 port, 19", 1U	89.60	87.36	85.12	82.88	

#### **Cat 6 Premium Patch Panels**

				ALL I MOLODE I NEIGHT			10111
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	w/\$1000 Order
103610	BK	Cat 6 Patch Panel, 12 port, Mini 10" with Bracket	34.50	33.64	32.78	31.91	-
103612	BK	Cat 6 Patch Panel, 12 port, 19", 1U	34.50	33.64	32.78	31.91	-
103624	BK	Cat 6 Patch Panel, 24 port, 19", 1U	48.60	47.39	46.17	44.96	-
103648	BK	Cat 6 Patch Panel, 48 port, 19", 2U	102.20	99.65	97.09	94.54	-
103696	BK	Cat 6 Patch Panel, 96 port, 19", 4U	193.20	188.37	183.54	178.71	173.88

#### **Cat 6 Shielded Patch Panels**

Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	w/\$1000 Order
103608S	BK	Cat 6 Shielded Patch Panel, 8 Port, 19", 1U	44.00	42.90	41.80	40.70	-
103616S	BK	Cat 6 Shielded Patch Panel, 16 port, 19", 1U	80.00	78.00	76.00	74.00	-
103624S	BK	Cat 6 Shielded Patch Panel, 24 port, 19", 1U	99.00	96.53	94.05	91.58	89.10

#### Standard Cat 5e & Cat 6 Patch Panels

All of our "Standard" Cat 5e & Cat 6 Patch Panels will pass Linkware permanent link channel tests and are UL and/or ETL verified to EIA/TIA Standards.





#### Standard Cat 5e Patch Panels

	Jtan	tandard cat se rater raneis			ALL PRICES INCLUDE FREIGHT					
	Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
ľ	103210		Cat 5e Patch Panel, 12 port, 10" Mini	23.60	23.01	22.42	21.83			
ľ	103212		Cat 5e Patch Panel, 12 port, 19" 1U	23.60	23.01	22.42	21.83			
	103224		Cat 5e Patch Panel, 24 port, 19" 1U	26.80	26.13	25.46	24.79			
ľ	103248		Cat 5e Patch Panel, 48 port, 19" 2U	60.40	58.89	57.38	55.87			

#### Standard Cat 6 Patch Panels

Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
1032710		Cat 6 Patch Panel, 12 port, 10" Mini	27.50	26.81	26.13	25.44
1032712		Cat 6 Patch Panel, 12 port, 19" 1U	27.50	26.81	26.13	25.44
1032724		Cat 6 Patch Panel, 24 port, 19" 1U	38.80	37.83	36.86	35.89
1032748		Cat 6 Patch Panel, 48 port, 19" 2U	81.60	79.56	77.52	75.48

#### **Patch Panel Covers**

			ALE I MOLO INOLODE I MEIOITI						
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
103006	WH	Patch Panel Termination Covers	0.12	0.12	0.11	0.11			



ALL PRICES INCLUDE FREIGHT

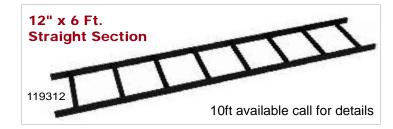
Page 16 **Teledata Express** 

# ADDER RACK

## LADDER RACK

Ladder Rack Common Features

- 1 1/2" X 3/8" welded steel
- 16 gauge powder coated
- · Compatible with most brands
- We stock 12" BLACK ONLY



# 90° INSIDE RADIUS Connects horizontal up to vertical ladder





# 90° FLAT RADIUS · Connects perpendicular ladder sections 119320

#### BUTT **SPLICE KIT**

- 4 clamps
- · Mounting hardware
- 1 Kit per joint required

119334

#### T-JUNCTION SPLICE KIT

ladder

- 4 clamp plates
- · Mounting hardware





- 2 6 inch steel feet
- 2 butt splices
- · Hardware to mount feet to rack



#### **END CAP KIT**

• 2 protective rubber ends



119410

#### J-BOLT KIT

- · Zinc plated steel
- 2 2 1/4 inch J bolts
- 2 nuts w/lock washers



individually

**POST** 

Sold



#### ANGLE WALL BRACKET

· Supports ladder rack mounted perpendicular to the wall



#### **VERTICAL WALL BRACKET**

- · Secures ladder to wall
- 2 pieces



119419

#### TRIANGLE **WALL KIT**

- · Supports ladder runways parallel to the wall
- · Hardware included



119342

#### LADDER TO RACK KIT

· Includes mounting plate + 2 J bolt kits





		included	ALL PRICES INCLUDE FREIGHT			
Part #	Description		Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
119312	Ladder Rack12" x 6 Ft		64.50	62.88	61.28	59.66
119320	90° Flat Radius		128.60	125.39	122.17	118.96
119322	90° Inside Radius		52.50	51.19	49.88	48.56
119326	90° Outside Corner		52.50	51.19	49.88	48.56
119330	Rack Mount Kit		25.90	25.25	24.61	23.96
119332	Wall Angle Bracket		21.60	21.06	20.52	19.98
119334	Butt Splice Kit		12.90	12.58	12.26	11.93
119336	T-Junction Splice Kit		10.20	9.95	9.69	9.44
119338	Foot Kit		42.00	40.95	39.90	38.85
119342	Triangle Wall Support		42.00	40.95	39.90	38.85
119344	J-Bolt Kit		5.00	4.88	4.75	4.63
119410	Rubber End Cap Kit		9.00	8.78	8.55	8.33
119417	Ceiling Mount Kit, 5/8"		11.20	10.92	10.64	10.36
119418	6 FT 5/8" All-Thread		21.40	20.87	20.33	19.80
119419	Vertical Wall Bracket		19.40	18.92	18.43	17.95
119422	6" Retaining Post	·	10.70	10.43	10.17	9.90
119328	Cable Radius Drop 12"		54.00	52.65	51.30	49.95











# **RACKS AND BRACKET**

## **Standing Racks**

• Black, powder-coat aluminum • Drilled front and back • Heavy-duty yet lightweight

		ALL	PRICES IN	CLUDE FREI	GHT
Part # Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120010 BK	(45U) Open Rack, 84" H x 19" W x 15" D (3" D Rails)	128.50	125.29	122.08	118.86
120020 BK	(45U) Open Rack, 84" H x 23" W x 15" D (3" D Rails)	151.00	147.23	143.45	139.68
120015 BK	(45 U) Open Rack Assembly 19" or 23" Wide <b>NEW</b>	151.00	147.23	143.45	139.68
120002-1U BK	1U Rack Adapter Tabs, 23" to 19", 1U NEW	7.40	7.22	7.03	6.85
120002-2U BK	(2U) Rack Adapter Tabs, 23" to 19", 2U	9.60	9.36	9.12	8.88
120002-3U BK	(3U) Rack Adapter Tabs, 23" to 19", 3U	10.70	10.43	10.17	9.90
120002-4U BK	4U Rack Adapter Tabs, 23" to 19" NEW	13.50	13.16	12.83	12.49
120005 BK	(18U) Open Rack 39" H x 19" W x 15" D <b>NEW</b>	105.80	103.16	100.51	97.87
120006 BK	(28U) Open Rack, 56" H x 19" W x 15" D	118.80	115.83	112.86	109.89
120026 BK	Four Post Rack, 84" H x 19" W (45U) Adjustable Depth 24"-36" in 1/2" Increments	324.00	315.90	307.80	299.70
120022 BK	Four Post Rack, 44" H x 19" W (22U) Adjustable Depth 24"-36"	237.80	231.86	225.91	219.97
120025 BK	Four Post Rack 37" H x 19" W (18U) <b>NEW</b> Adjustable Depth 24"-36", 1/2" increments	220.50	214.99	209.48	203.96
120003C-2P BK	Wheel Kit for 2 Post Racks	42.00	40.95	39.90	38.85
120003C-4P BK	Wheel Kit for 4 Post Racks	27.00	26.33	25.65	24.98
	0 0	- 0		William William	







120010 - 19' 120015 - HYBRID 120020 - 23" Standing Rack\*



**Four Post** Standing Rack\*

#### **Wall Mount Racks**

- · 80 lbs. weight capacity • 180º positive stop
- "Stay-open" hinge pins
- · Swings open left or right
- · Minimal assembly required
- EIA spacing with 12-24 threaded holes per EIA/TIA 310-D

				ALL PRICES INCLUDE FREIGHT			
Part#		Color Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
120048	BK	Wall Mount Swing Out Rack, 24" H x 20.5" W x 18" D (12U)	151.20	147.42	143.64	139.86	
120049	BK	Wall Mount Swing Out Rack, 40" H x 20.5" W x 18" D (20U)	172.80	168.48	164.16	159.84	
120051	BK	Wall Mount Swing Out Rack, 50" H x 20.5" W x 18" D (25U)	189.00	184.28	179.55	174.83	
120048D	BK	Wall Mount Swing Rack, 24" H x 20.5" W x 25" D (12U)	172.80	168.48	164.16	159.84	



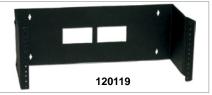


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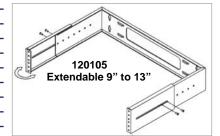
## Hinged **Brackets**

- · All steel construction
- Heavy gauge
- · Black powder coat finish





Part#         Color         Description         Each Order         w/\$250 Order         w/\$500 Order         w/\$750 Order           120105         BK         Extendable Hinged Bracket, 1.75" H x 19" W x (9" - 13") D (1U)         20.30         19.79         19.29         18.78           120106         BK         Extendable Hinged Bracket, 3.5" H x 19" W x (9" - 13") D (2U)         28.00         27.30         26.60         25.90           120107         BK         Extendable Hinged Bracket, 7" H x 19" W x (9" - 13") D (4U)         38.90         37.93         36.96         35.98           120111         BK         Wall Mount Hinged Bracket, 1.75" H x 19" W x 6" D (1U)         16.70         16.28         15.87         15.45           120112         BK         Wall Mount Hinged Bracket, 3.5" H x 19" W x 6" D (2U)         20.40         19.89         19.38         18.87           120114         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 6" D (4U)         29.00         28.28         27.55         26.83           120119         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 12" D (4U)         38.80         37.83         36.86         35.89           120117         BK         Wall Mount Hinged Bracket, 10" H x 19" W x 12" D (6U)         46.40         45.24         44.08         42.92 <th></th> <th></th> <th></th> <th></th> <th colspan="5">ALL PRICES INCLUDE FREIGHT</th>					ALL PRICES INCLUDE FREIGHT				
120106         BK         Extendable Hinged Bracket, 3.5" H x 19" W x (9" - 13") D (2U)         28.00         27.30         26.60         25.90           120107         BK         Extendable Hinged Bracket, 7" H x 19" W x (9" - 13") D (4U)         38.90         37.93         36.96         35.98           120111         BK         Wall Mount Hinged Bracket, 1.75" H x 19" W x 6" D (1U)         16.70         16.28         15.87         15.45           120112         BK         Wall Mount Hinged Bracket, 3.5" H x 19" W x 6" D (2U)         20.40         19.89         19.38         18.87           120114         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 6" D (4U)         29.00         28.28         27.55         26.83           120119         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 12" D (4U)         38.80         37.83         36.86         35.89	Part#	Color	Description	Each					
120107         BK         Extendable Hinged Bracket, 7" H x 19" W x (9" - 13") D (4U)         38.90         37.93         36.96         35.98           120111         BK         Wall Mount Hinged Bracket, 1.75" H x 19" W x 6" D (1U)         16.70         16.28         15.87         15.45           120112         BK         Wall Mount Hinged Bracket, 3.5" H x 19" W x 6" D (2U)         20.40         19.89         19.38         18.87           120114         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 6" D (4U)         29.00         28.28         27.55         26.83           120119         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 12" D (4U)         38.80         37.83         36.86         35.89	120105	BK	Extendable Hinged Bracket, 1.75" H x 19" W x (9" - 13") D (1U)	20.30	19.79	19.29	18.78		
120111         BK         Wall Mount Hinged Bracket, 1.75" H x 19" W x 6" D (1U)         16.70         16.28         15.87         15.45           120112         BK         Wall Mount Hinged Bracket, 3.5" H x 19" W x 6" D (2U)         20.40         19.89         19.38         18.87           120114         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 6" D (4U)         29.00         28.28         27.55         26.83           120119         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 12" D (4U)         38.80         37.83         36.86         35.89	120106	BK	Extendable Hinged Bracket, 3.5" H x 19" W x (9" - 13") D (2U)	28.00	27.30	26.60	25.90		
120112         BK         Wall Mount Hinged Bracket, 3.5" H x 19" W x 6" D (2U)         20.40         19.89         19.38         18.87           120114         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 6" D (4U)         29.00         28.28         27.55         26.83           120119         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 12" D (4U)         38.80         37.83         36.86         35.89	120107	BK	Extendable Hinged Bracket, 7" H x 19" W x (9" - 13") D (4U)	38.90	37.93	36.96	35.98		
120114         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 6" D (4U)         29.00         28.28         27.55         26.83           120119         BK         Wall Mount Hinged Bracket, 7" H x 19" W x 12" D (4U)         38.80         37.83         36.86         35.89	120111	BK	Wall Mount Hinged Bracket, 1.75" H x 19" W x 6" D (1U)	16.70	16.28	15.87	15.45		
120119 BK Wall Mount Hinged Bracket, 7" H x 19" W x 12" D (4U) 38.80 37.83 36.86 35.89	120112	BK	Wall Mount Hinged Bracket, 3.5" H x 19" W x 6" D (2U)	20.40	19.89	19.38	18.87		
	120114	BK	Wall Mount Hinged Bracket, 7" H x 19" W x 6" D (4U)	29.00	28.28	27.55	26.83		
120117 RK Wall Mount Hinged Bracket 10" H v 10" W v 12" D (6U) 46 40 45 24 44 08 42 92	120119	BK	Wall Mount Hinged Bracket, 7" H x 19" W x 12" D (4U)	38.80	37.83	36.86	35.89		
120117 BK Wall Would Hilliged Blacket, 10 11 x 13 W x 12 B (00) 40.40 43.24 44.00 42.32	120117	BK	Wall Mount Hinged Bracket, 10" H x 19" W x 12" D (6U)	46.40	45.24	44.08	42.92		



#### **Vertical Wall Brackets**

rioury go	ALL PRICES INCLUDE FREIGHT					
Part#	Color	Description	Each Order	w/\$250 Order	w/\$500 Order	w/ \$750
120115-2	BK	Vertical Mounting Wall Bracket 2U, 19"	20.40	19.89	19.38	18.87
120115-4	BK	Vertical Mounting Wall Bracket 4U, 19"	32.20	31.40	30.59	29.79
120115-6	BK	Vertical Mounting Wall Bracket 6U, 19"	49.60	48.36	47.12	45.88





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w/\$250 w/\$500 w/ \$750 Order Order Order

105.30 102.60 99.90

# **MOUNT CABINETS**

## **Drop Front Cabinet**

• Wall Mount Cabinet • Easy Drop Front Access • Standard 19" EIA Spacing with 12-24 Threaded Holes ALL PRICES INCLUDE FREIGHT

Front Cabinet 120040



Tilt Down **Bracket** 120104



#### Tilt Down Brackets

120040 BK

		WII DIACKETS	ALL F	PRICES IN	CLUDE FR	REIGHT
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120104	BK	Wall Mount Tilt Down Bracket, 7" H x 19" W x 15" D (4U - 2U Tilt)	68.60	66.89	65.17	63.46

Wall Mount Drop Front Cabinet, 17" H x 20" W x 12" D (8U)

#### Glass Front Wall Cabinet

- · Complies with ANSI/EIA RS310-D · Compatible with 19" ET52 Standard
- Lockable Swing Out Glass Front
- · Lockable Removable Side Panels
- Top & Bottom Cable Entrance
- 120mm 115 Volt Fan Included.









Inside View

### 3 Prong Cabinet Fan



- 120mm x 120mm x 38mm
- Ball Bearing
- 115 Volt
- UL listed 8FT Power Cord

			ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
120053GX	BK	(6U) Cabinet/wFan - 21 W x 14 H X 18 D	223.00	217.43	211.85	206.28	
120054GX	BK	(9U) Cabinet/wFan - 21 W x 19.5 H X 18 D	245.00	238.88	232.75	226.63	
120057GX	BK	(12U) Cabinet/wFan - 21 W x 24.5 H X 24 D	324.00	315.90	307.80	299.70	
120058GX	BK	(15U) Cabinet/wFan - 21 W x 30 H X 24 D	363.00	353.93	344.85	335.78	
120064	BK	9U Wall Cabinet Rear Swing w/Fan	324.00	315.90	307.80	299.70	
120068	BK	15U Wall Cabinet Rear Swing w/Fan	470.00	458.25	446.50	434.75	
120088	BK	120MM Fan 115 V - (3) Prong Plug	24.00	23.40	22.80	22.20	



# LOCKING FLOOR CABINETS

## 19" Standard Locking Floor Cabinets

MODERN STYLISH APPEARANCE - RUGGED & DURABLE - 19" STANDARD

- Steel mesh front door for maximum ventilation
- Quick release removable vented side panels
- Split vented steel rear door
- Large cable entry with rubber protector
- Adjustable feet and universal castors
- Dual fans installed, space for two more
- Black powder coat finish
- Heavy gauge SBCC cold rolled steel
- Degreased pickled dip-coat primed

#### **DIMENSIONS:**

- 120078BK 40U 23.5" W - 77" H - 23.5" D
- 120079BK 40U 23.5" W - 77" H - 31.5" D (2) 120V Fans included
- 20080BK 40U 23.5" W - 77" H - 42" D

,				ALL PRICES IN	ICLUDE FREIG	HT
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120078BK	BK	40U, 23.5" W - 77" H - 23.5" D - Assembly Required	745.00	726.38	707.75	689.13
120079BK	BK	40U, 23.5" W - 77" H - 31.5" D - Assembly Required	854.00	832.65	811.30	789.95
120080BK	BK	40U, 23.5" W - 77" H - 42" D - Assembly Required	930.00	906.75	883.50	860.25
120078BK/Asy	BK	40U, 23.5" W - 77" H - 23.5" D - Fully Assembled	895.00	872.63	850.25	827.88
120079BK/Asy	BK	40U, 23.5" W - 77" H - 31.5" D - Fully Assembled	1016.00	990.60	965.20	939.80
120080BK/Asy	BK	40U, 23.5" W - 77" H - 42" D - Fully Assembled	1080.00	1053.00	1026.00	999.00

## **RACK & CABINET SCREWS & NUTS**

			ALL PRICES INCLUDE FREIGHT			
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
103004/5		12/24 Rack Screw with Nylon Washer (5 Pack)	.80	.78	.76	.74
103004/20		12/24 Rack Screw with Nylon Washer (20 Pack)	3.00	2.93	2.85	2.78
103003/20		M6 Square Hole Cage Nut & Screw (20 Pack)	8.60	8.39	8.17	7.96
102000/5		10/32 Rack Screws with Washers (5 Pack)	.96	.94	.91	.89
102000/20		10/32 Rack Screws with Washers (20 Pack)	3.60	3.51	3.42	3.33



103003 (20 Pack)

















# **ON RACK MANAGEM**









# Metal D-Ring Unimounts (Self-mount) Includes 5 D-Rings with mounting screws D-Rings mountable on front or back

- Assembly Required
- Steel construction

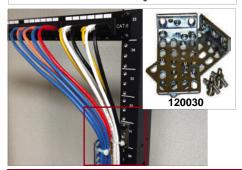


#### **Plastic Slotted Duct (Finger Duct)**

- · Snap-on Cover
- Small-sized slots
- · Plastic construction for optional break-outs
- Front load
- · Dual, front and back load, models







### **Jumper Rings**

	•	ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120192	BK	Jumper Rings, 3' x 1.75", Square Type	0.25	0.24	0.24	0.23
120190	BK	Jumper Rings, 3' x 1.75", Rounded Type	0.23	0.22	0.22	0.21

#### **Flat Panels**

гіац	Ра	illeis	ALL	ALL PRICES INCLUDE FREIGHT					
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
120155	BK	Blank Panel, 19" x 1U	5.90	5.75	5.60	5.46			
120155V	BK	Vented Blank Panel, 19" x 1U	6.00	5.85	5.70	5.55			
120156	BK	Blank Panel, 19" x 2U	6.90	6.73	6.56	6.38			
120156V	BK	Vented Blank Panel, 19" x 2U	6.60	6.44	6.27	6.11			

## **D-Ring Panels**



#### **Fixed Metal D-Ring Panels**

- · Four Slip Clip D-Rings fixed on front
- No assembly required
- · Steel construction



#### Plastic Open D-Ring w/ Pass Through

- · Five open D-Rings fixed on front
- · Snap-on cover
- · Front to back 4-slot pass through

		ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120131	BK	Metal D-Ring Unimount 19" x 1U, Black	11.60	11.31	11.02	10.91
120132	BK	Metal D-Ring Unimount 19" x 2U, Black	15.00	14.63	14.25	13.88
120136	BK	Metal D-Ring Fixed Mount 19" x 1U, Black	14.00	13.65	13.30	12.95
120137	BK	Metal D-Ring Fixed Mount 19" x 2U, Black	16.20	15.80	15.39	14.99
120143	BK	Plastic D-Ring Snap Cover w/ Pass Through, 19" x 1U, Black	14.50	14.14	13.78	13.41

## **Plastic Slotted Finger Duct Panels**

Pias	lic	Sibilited Filiger Duct Pariers	ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
120146	BK	Plastic Slotted Finger Duct, 19" x 2" Depth Front x 1U, Slotted Open Base	14.80	14.43	14.06	13.69	
120147	BK	Plastic Slotted Finger Duct, 19" x 3" Depth Front x 2U, Slotted Open Base	21.00	20.48	19.95	19.43	
120341	BK	Plastic Slotted Finger Duct, 19" x 4" Depth Front, 2" Depth Back x 1U	43.00	41.93	40.85	39.78	
120345	BK	Plastic Slotted Finger Duct, 19" x 3" Depth Both Sides x 2U	36.00	35.10	34.20	33.30	
120343	BK	Plastic Slotted Finger Duct, 19" x 2" Depth x 1U, Soild Base	14.80	14.43	14.06	13.69	
120344	BK	Plastic Slotted Finger Duct, 19" x 3" Depth Front x 2U, Soild Base	21.00	20.48	19.95	19.43	
120230	BK	Plastic Slotted Finger Duct, 19" x 3" Depth Front, 5" Depth Back x 2U	59.40	57.92	56.43	54.95	

## **Plastic Slotted Duct Vertical Management**

120204 **Oval Plastic** Slotted **Duct Side** Mount



NOTE:

120207 is the same as 120204 except it has mounting tabs on both sides for joining two side by side racks.

120206 **Plastic Slotted Duct** Single Sided, Side Mount



			ALL	PRICES INC	CLUDE FREI	GHT
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120240	BK	Vertical Slotted Duct, 3" x 3", 36" Height	54.00	52.65	51.30	49.95
120204	BK	Vertical Slotted Duct, 4" x 5" Both Sides, 83" Height	182.00	177.45	172.90	168.35
120206	BK	Vertical Slotted Duct, 4" x 5" Front Only, 83" Height	97.00	94.58	92.15	89.72
120207	BK	Vertical Slotted Duct, 4" x 5" Both Sides, Rack Joining, 83" Height	193.00	188.18	183.35	178.53

## Rack Ears - Lacing Bar

		_	<b>3</b>	ALL I	PRICES IN	CLUDE FR	REIGHT
	Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
12	20030	BK	Rack Ears - Router Mounts, "Sold in Pairs	4.30	4.19	4.09	3.98

NOTE: Can be used as a rack mount kit for CISCO "CATALYST" series equipment



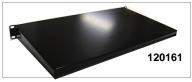
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# **RACK MANAGEMENT**

Shelves • Utility Shelves • Heavy-duty Steel Construction • Many styles available • Solid or Vented









Vented Shelf

70.20

68.45

75.86

64.93

66.69

w/\$250 w/\$500 w/ \$750 Order Order Order















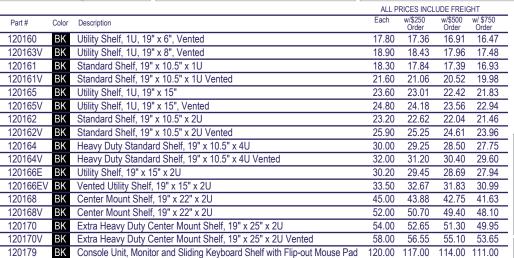












## Vented Utility Shelf for 4 Post Rack, Adjustable Mounting 30" Deep Adjustable 4 Post Shelf/Rails, 1U, 20"-36"

Vented Shelf for Four Post Rack, Adjustable Mounting, 24" D x 17.25" W

• Use with any 19", 23" or 30" Rack or Cabinet • Fully Adjustable 20" to 36" • 200 LB Load Capacity ALL PRICES INCLUDE FREIGHT

120177	BK	1U Adjustable 4 Post Rails	29.00	28.28	27.55	26.83					
Stuc	Studio Equipment Rack Stand  LL PRICES INCLUDE FREIGHT										
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order					
120201	BK	10U Rack Stand, 10/32 Rack Screws included	33.40	32.57	31.73	30.90					
120203	BK	12U Rack Stand, 10/32 Rack Screws included	33.40	32.57	31.73	30.90					

## Cooling Fan Panel

Description

120171V

	-		LL PRICES INCLUDE FRE						
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
120157		3U Cooling Fan Panel (3 Fans) - Fans Not Included	20.50	19.99	19.48	18.96			

## Rackmount Locking Drawers

Our rackmount locking drawers are built for maximum durability, security and privacy. These units fit any 19" rack, cabinet or rack case with standard EIA spacing.

- Heavy gauge cold rolled steel Locking feature (2 keys) 14" Deep · Black powder coated
  - · Recessed handle
- · Hardware included

			ALI	ALL PRICES INCLUDE FREIGHT						
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order				
120251BK	BK	Black Locking Drawer, 1U	54.00	52.65	51.30	49.95				
120252BK	BK	Black Locking Drawer, 2U	64.80	58.44	61.56	59.94				
120253BK	BK	Black Locking Drawer, 3U	78.00	76.05	74.10	72.15				
120254BK	BK	Black Locking Drawer, 4U	86.00	83.85	81.70	79.55				













# **OFF RACK CABLE MANAGEME**

## **Aluminum D-Rings**



			ALL	ALL PRICES INCLUDE FREIGHT						
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order				
120850	SL	D-Ring, Aluminum, 1 7/16" X 2"	1.60	1.56	1.43	1.48				
120852	SL	D-Ring, Aluminum, 3" X 3"	1.93	1.88	1.83	1.79				
120860	SL	D-Ring, Aluminum, 5" X 3.25"	2.58	2.52	2.45	2.39				

## **Plastic D-Rings**



			ALL	ALL PRICES INCLUDE FREIGHT					
Part #		Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
		D-Ring, Plastic, 2"	1.50	1.46	1.42	1.38			
120852-F	GY	D-Ring, Plastic, 3"	1.83	1.78	1.74	1.69			
120860-F	<sup>O</sup> GY	D-Ring, Plastic, 5"	1.90	1.85	1.81	1.76			

#### **D-Rings**

- Non Conductive
- Smooth Surface
- For Easy Wire Management



			ALL I	ALL PRICES INCLUDE FREIGHT					
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
120850A	BK	D-Ring, 2.25" X 2" Wiring Space	1.29	1.26	1.23	1.19			
120852A	BK	D-Ring, 3.25" X 3.25" Wiring Space	1.39	1.36	1.32	1.29			
120860A	BK	D-Ring, 3.25" X 5" Wiring Space	1.90	1.85	1.81	1.76			

## **Bridle** Rings



		ALL I NICLO INCLUDE I NEIGHT				
Part # Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
	Bridle Ring, Zinc Wood Screw Thread, 2"	0.96	0.94	0.91	0.89	
120834 SL	Bridle Ring, Zinc 1/4-20 Thread, 2"	0.64	0.62	0.61	0.59	
120836 SL	Bridle Ring, Zinc 1/4-20 Thread, 4"	1.97	1.92	1.87	1.82	
120844 SL	Bridle Ring with Harness, Zinc 1/4-20 Thread, 2"	3.65	3.56	3.47	3.38	

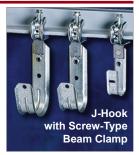
## **Drive Rings**



					ALL PRICES INCLUDE FREIGHT					
Part #	Color	Description			Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
120812	SL	Drive Ring, Zin	c, 1/2"		0.17	0.17	0.16	0.16		
120814	SL	Drive Ring, Zin	c, 5/8"		0.17	0.17	0.16	0.16		
120816	SL	Drive Ring, Zin	c, 7/8"		0.28	0.27	0.27	0.26		
120819	SL	Drive Ring, Zin	c, 1.25"		0.52	0.51	0.49	0.48		

## J-Hook Cable **Hangers**

with Screw-Type Beam Clamps



			ALL PRICES INCLUDE FREIGHT					
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
120995	SL	Screw-Type Beam Clamp, Without J-Hook	0.74	0.72	0.70	0.69		
120930	SL	J-Hook with Screw-Type BC, 3/4" Loop	2.69	2.62	2.56	2.49		
120931	SL	J-Hook with Screw-Type BC, 1 5/16" Loop	4.09	3.99	3.89	3.78		
120932	SL	J-Hook with Screw-Type BC, 2" Loop	4.30	4.19	4.09	3.98		

## **J-Hook Pulley Kits**



- Frees up "second man" on cable pulling
- Accepts up to 20 or 40 Pair cables
- Complies with the TIA standard requirement by minimizing the pull force on the cable
- Maintains proper bend radius and protects cable during the installation Includes J-hook, pin, wheel and retainer, link, and beam clamp
- When the job is complete, the pulley and pin assembly can be removed leaving the J-hook as a cable support
- Pulley components can be reused on our other 2" J-hooks

		ALL PRICES INCLUDE FREIGHT					
Part # Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
109400 SL/YL	Pulley Kit, 2" J-Hook with Beam Clamp	24.40	23.79	23.18	22.57		
	and Reusable Pulley, Holds 20 4Pr Cables						
109402 SL/YL	Pulley Kit, 4" J-Hook with Beam Clamp	29.10	28.37	27.65	26.92		
	and Reusable Pulley, Holds 40 4Pr Cables						

#### J-Hook Cable **Hangers** with Hammer-On **Beam Clamps**



			ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
120940	SL	J-Hook with Hammer-On BC 3/4" Loop	2.37	2.31	2.25	2.19	
120941	SL	J-Hook with Hammer-On BC 1 5/16" Loop	3.10	3.02	2.95	2.87	
120942	SL	J-Hook with Hammer-On BC 2" Loop	3.55	3.46	3.37	3.29	

## J-Hook with **Batwing Wire** Clip



			ALL PRI	CES INCL	UDE FR	EIGHT
Part #	Colo	r Description	Each	w/\$250 Order	w/\$500 Order	
120950	SL	5/16" Loop J-Hook with 1/4" Batwing Wire Clip	3.23	3.15	3.07	2.99
120951	SL 2	2" Loop J-Hook with 1/4" Batwing Wire Clip	3.70	3.61	3.52	3.42
120952	SL 2	2" Loop J-Hook with 3/8" Batwing Wire Clip	3.70	3.61	3.52	3.42

## J-Hook Cable **Hangers**



			ALL	ALL PRICES INCLUDE FREIGHT						
	Part#	Color Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order				
1	120905	SL J-Hook, .75" Loop	1.39	1.36	1.32	1.29				
1	120910	SL J-Hook, 1.3" Loop	2.25	2.19	2.14	2.08				
1	120915	SL J-Hook, 2" Loop	2.90	2.83	2.76	2.68				
	120920	SL J-Hook, 4" Loop	5.30	5.17	5.04	4.90				



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# OFF RACK CABLE MANAGEMENT







## Cable Tie Mounting Saddles

TYPE	L x W x H (mm)	MAX TIE	SCREW HEAD (MM)	SCREW DIA (MM)
HC1S	12.8 x 7 x 5.8	40 LB	4	3.3
HC1	15 x 10 x 7	50 LB	5.1	3.5
HC2	23 x 16 x 9	120 LB	9	6

				ALL PI	RICES IN	CLUDE F	REIGHT
Part#	Color	Descripti	on	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120780	BK WH	HC1S	SaddleMount, Bag of 100	3.20	3.12	3.04	2.96
120782	BK WH	HC1	SaddleMount, Bag of 100	3.76	3.67	3.57	3.48
120783	BK WH	HC2	SaddleMount, Bag of 100	5.30	5.22	5.04	4.90

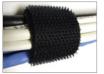
## Wire Distribution Spools

						INLIGITI
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	
120890	WH	Wire Distribution Spool without Wood Screw	1.00	0.98	0.95	0.93
120892	WH	Wire Distribution Spool with Wood Screw	1.05	1.02	1.00	0.97

## **Grip-Clip Mounting Clips Screw Type**

	ALL PRICES INCLUDE FREIGHT			
Part# Color Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
110011 BK Grip Clip w/UV, Bag of 100	5.38	5.25	5.11	4.98
110012 BK Grip Clip w/UV, Bag of 100 DUAL	5.94	5.79	5.64	5.49

#### **Bulk Hook & Loop Cable Ties**







25m (82 Ft) Rolls 10M (32.8 Ft) Rolls 5m (16.4 Ft) Rolls

# CAT 5

60

100

LOAD RATING

25

25

75

Listed for use in environmental air

handling spaces per 2005 NEC

code requirements 300-22(c).

Part # Color Description Each		/ \$750 Order
20704P BK 1/2" Hook and Loop Cable Ties, 82' Roll 15.00	14.63 14.25 1	13.88
20704/10 BK 1/2" Hook and Loop Cable Ties, 32.8' Roll 6.40	6.24 6.08	5.92
20704/05 BK 1/2" Hook and Loop Cable Ties, 16.4' Roll 3.40	3.32 3.23	3.15
20705P BK 3/4" Hook and Loop Cable Ties, 82' Roll 22.05	21.50 20.95 2	20.40
20705/10 BK 3/4" Hook and Loop Cable Ties, 32.8' Roll 9.40	9.17 8.93	8.70
20705/05 BK 3/4" Hook and Loop Cable Ties, 16.4' Roll 4.80	4.68 4.56	4.44
20706P BK 1" Hook and Loop Cable Ties, 82' Roll 27.30	26.62 25.94 2	25.25
20706/10 BK 1" Hook and Loop Cable Ties, 32.8' Roll 11.60	11.31 11.02 1	0.73
20706/05 BK 1" Hook and Loop Cable Ties, 16.4' Roll 6.00	5.85 5.70	5.55

## Plenum Hook & Loop

۲	'ienu	m	ноок & Loop	(VL)	ALL P	ALL PRICES INCLUDE FREIGHT				
Ξ	Part#	Color	Description		Each	w/\$250 Order		w/ \$750 Order		
Ξ	120714	CB	1/2" Plenum Hook & Loop 75'		30.00	29.25	28.50	27.75		
_	120715	СВ	3/4" Plenum Hook & Loop 75'		42.00	40.95	39.90	38.85		

CB = Cranberry

## **Nylon Cable Ties**







			ALL PF	RICES IN	CLUDE F	REIGHT
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
1C04006/100	WH	Cable Ties, 6", 40 lb, Bag of 100	1.40	1.37	1.33	1.30
1C04008/100	WH	Cable Ties, 8", 40 lb, Bag of 100	1.85	1.80	1.76	1.71
1C04012/100	WH	Cable Ties, 12", 40 lb, Bag of 100	2.80	2.73	2.66	2.59
1C05008/100	WH	Cable Ties, 8", 50 lb, Bag of 100	2.40	2.34	2.28	2.22
1C05010/100	WH	Cable Ties, 10", 50 lb, Bag of 100	3.20	3.12	3.04	2.96
1C05012/100	WH	Cable Ties, 12", 50 lb, Bag of 100	3.70	3.61	3.52	3.42
1C05014/100	WH	Cable Ties, 14", 50 lb, Bag of 100	4.30	4.19	4.09	3.98
1C12008/50	WH	Cable Ties, 8", 120 lb, Bag of 50	2.80	2.73	2.66	2.59
1C12012/50	WH	Cable Ties, 12", 120 lb, Bag of 50	3.20	3.12	3.04	2.96

UV Rated Cable Ties  ALL PRICES INCLUDE FREIGHT										
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order				
1CU04006/100	BK	UV Cable Ties, 6", 40 lb, Bag of 100	1.90	1.83	1.81	1.76				
1CU04008/100	BK	UV Cable Ties, 8", 40 lb, Bag of 100	2.00	1.95	1.90	1.85				
1CU04012/100	BK	UV Cable Ties, 12", 40 lb, Bag of 100	2.50	2.44	2.38	2.31				
1CU05008/100	BK	UV Cable Ties, 8", 50 lb, Bag of 100	2.50	2.44	2.38	2.31				
1CU05010/100	BK	UV Cable Ties, 10", 50 lb, Bag of 100	3.30	3.22	3.14	3.05				
1CU05012/100	BK	UV Cable Ties, 12", 50 lb, Bag of 100	3.80	3.71	3.61	3.52				
1CU05014/100	BK	UV Cable Ties, 14", 50 lb, Bag of 100	4.40	4.29	4.18	4.07				
1CU12008/50	BK		2.90	2.83	2.76	2.68				
1CU12012/50	BK	UV Cable Ties, 12", 120 lb, Bag of 50	3.30	3.22	3.14	3.05				

Mountir	ALL F	RICES IN	CLUDE F	REIGHT		
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
1CMG08/100	B K WH	Mount Head Cable Ties, 8", 50 lb, Bag of 100	3.66	3.57	3.48	3.39
1CMG14/100	BK	Mount Head Cable Ties, 14", 50 lb, Bag of 100	6.40	6.24	6.08	5.92

	Plenum (	Cable Ties	ALL PRICES INCLUDE FREIGHT					
	Part #	Description	Each		w/\$500 Order	w/ \$750 Order		
	1CPG11RD/50	Cable Ties, Plenum, 11", 40 lb, Bag of 50	18.00	17.55	17.10	16.65		
Ċ	1CPG11RD/100	Cable Ties, Plenum, 11", 40 lb, Bag of 100	34.00	33.15	32.32	31.51		

## Loop Hangers And Hooks



Holds up to a 5" diameter bundle of Cat 5 or fiber optic cable!

#### **Features and Benefits**

- · Easy to use... cheaper than trays
- Flexible and non-metallic
- Holds 2" to 5" diameter bundle of CAT 5 or fiber optic cable...without damaging the cable
- · Versatile mounting.... rotates to any angle
- TL25 Holds the same amount of cable as the J-hook, at half the cost

			ALL PRICES INCLUDE FREIGHT			
Part #	Model	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120800	TL20	Cable Support Loop, 2"	0.45	0.44	0.43	0.42
120801	TL25	Cable Support Loop, 2 1/2"	0.89	0.87	0.85	0.82
120802	TL50	Cable Support Loop, 5"	3.70	3.61	3.52	3.42

**TL20** 

TL25

TL50

PATENTED

(ir)

E170558 LR49636

2-1/2"





#### ngle Hanger

- Single LOOP mounted parallel to beam.
- 2. Single LOOP mounted perpendicular to bean

(TL50 shown)





#### **Multiple Hangers**

- Stacked ---perpendicular mounting
- Stacked --- parallel mounting

(TL50 shown)











# **RACEWAY**



\*Our standard stock color is Office White (OW).
This is the color shown in the photos on this page.
Raceway in regular white and ivory is available for order by request.

#### **Raceway Multipacks**

	···		ray manapaoks	ALL PRICES INCLUDE FREIGHT				
	Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
	120405	OW	Raceway 20 Pack (120' total, 3/4"x1/2"x6' sections), 3/4"	119.30	116.32	113.34	110.35	
	120410	OW	Raceway 20 Pack (120' total, 1 1/4"x3/4"x6' sections), 1 1/4"	184.80	180.18	175.56	170.94	
١	120415	OW	Raceway 20 Pack (120' total, 1 3/4"x1"x6' sections), 1 3/4"	279.54	272.55	265.56	258.58	

# Individual Raceway Sections\*

				,		DEODETIN	
	Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
	120405-1	OW	Raceway Single Section (3/4"x1/2"x6' section), 3/4"	7.83	7.64	7.44	7.25
	120410-1	OW	Raceway Single Section (1 1/4"x3/4"x6' section), 1 1/4"	12.15	11.84	11.54	11.24
•	120415-1	OW	Raceway Single Section (1 3/4"x1"x6' section), 1 3/4"	18.46	18.00	17.54	17.07

<sup>\*</sup>Shipping surcharge per individual section equals \$25 divided by total number of individual sections being ordered.

#### 3/4" Raceway Component Multipacks

			ALL PRICES INCLUDE FREIGHT					
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
120440	OW	Tee Fitting 10 Pack, 3/4"	19.40	18.92	18.43	17.95		
120448	OW	Joint Cover 10 Pack, 3/4"	10.31	10.05	9.80	9.54		
120456	OW	Inside Corner 10 Pack, 3/4"	15.52	15.13	14.74	14.36		
120464	OW	Outside Corner 10 Pack, 3/4"	17.48	17.05	16.61	16.17		
120472	OW	Flat Elbow 10 Pack, 3/4"	17.12	16.69	16.26	15.83		
120480	OW	End Cap 10 Pack, 3/4"	10.31	10.05	9.80	9.54		
120508	OW	Ceiling Entry 10 Pack, 3/4"	11.63	11.34	11.05	10.76		

#### 1 1/4" Raceway Component Multipacks

			ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
120442	OW	Tee Fitting 10 Pack, 1 1/4"	23.81	23.22	22.62	22.03	
120450	OW	Joint Cover 10 Pack, 1 1/4"	13.90	13.55	13.21	12.86	
120458	OW	Inside Corner 10 Pack, 1 1/4"	19.05	18.57	18.09	17.62	
120466	OW	Outside Corner 10 Pack, 1 1/4"	20.08	19.57	19.07	18.57	
120474	OW	Flat Elbow 10 Pack, 1 1/4"	20.08	19.57	19.07	18.57	
120482	OW	End Cap 10 Pack, 1 1/4"	13.89	13.54	13.20	12.85	
120510	OW	Ceiling Entry 10 Pack, 1 1/4"	14.82	14.45	14.07	13.70	

#### 1 3/4" Raceway Component Multipacks

			ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
120444	OW	Tee Fitting 10 Pack, 1 3/4"	25.14	24.51	23.88	23.25	
120452	OW	Joint Cover 10 Pack, 1 3/4"	16.94	16.51	16.09	15.67	
120460	OW	Inside Corner 10 Pack, 1 3/4"	21.17	20.64	20.11	19.58	
120468	OW	Outside Corner 10 Pack, 1 3/4"	21.17	20.64	20.11	19.58	
120476	OW	Flat Elbow 10 Pack, 1 3/4"	21.97	21.42	20.87	20.32	
120484	OW	End Cap 10 Pack, 1 3/4"	16.94	16.51	16.09	15.67	
120512	OW	Ceiling Entry 10 Pack, 1 3/4"	14.82	14.45	14.07	13.70	

# Raceway Components Fitting All Sizes

Single surface mount box will accommodate any single gang face plate. Dual surface mount box will accommodate any double gang face plate. Knockouts on 4 sides. Includes base, top and mounting screws.

	7000		ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
120502	OW	Wall Entry Fitting	7.28	7.09	6.91	6.73	
120518	OW	Raceway Surface Box, Single Gang	4.13	4.02	3.92	3.82	
120520	OW	Raceway Surface Box, Dual Gang	5.33	5.20	5.07	4.93	

#### 3/4" Raceway Individual Components

			_	Al	ALL PRICES INCLUDE FREIGHT				
	Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
	120440E	OW	Tee Fitting, 3/4"	2.36	2.30	2.24	2.19		
	120448E	OW	Joint Cover, 3/4"	1.27	1.24	1.21	1.18		
	120456E	OW	Inside Corner, 3/4"	1.94	1.89	1.85	1.80		
	120464E	OW	Outside Corner, 3/4"	2.18	2.13	2.07	2.02		
	120472E	OW	Flat Elbow, 3/4"	2.18	2.13	2.07	2.02		
ľ	120480E	OW	End Cap, 3/4"	1.27	1.24	1.21	1.18		
	120508E	OW	Ceiling Entry, 3/4"	1.46	1.42	1.39	1.35		

#### 1 1/4" Raceway Individual Components

		ALL PRICES INCLUDE FREIGHT				
Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
OW	Tee Fitting, 1 1/4"	2.91	2.84	2.76	2.69	
OW	Joint Cover, 1 1/4"	1.72	1.68	1.64	1.59	
OW	Inside Corner, 1 1/4"	2.37	2.31	2.25	2.20	
OW	Outside Corner, 1 1/4"	2.52	2.46	2.39	2.33	
OW	Flat Elbow, 1 1/4"	2.52	2.46	2.39	2.33	
OW	End Cap, 1 1/4"	1.72	1.68	1.64	1.59	
OW	Ceiling Entry, 1 1/4"	1.85	1.80	1.76	1.71	
	OW OW OW OW OW	OW Tee Fitting, 1 1/4" OW Joint Cover, 1 1/4" OW Inside Corner, 1 1/4" OW Outside Corner, 1 1/4" OW Flat Elbow, 1 1/4" OW End Cap, 1 1/4"	Color         Description         Each           OW         Tee Fitting, 1 1/4"         2.91           OW         Joint Cover, 1 1/4"         1.72           OW         Inside Corner, 1 1/4"         2.37           OW         Outside Corner, 1 1/4"         2.52           OW         Flat Elbow, 1 1/4"         2.52           OW         End Cap, 1 1/4"         1.72	Color         Description         Each Order         w/\$250 Order           OW         Tee Fitting, 1 1/4"         2.91         2.84           OW         Joint Cover, 1 1/4"         1.72         1.68           OW         Inside Corner, 1 1/4"         2.37         2.31           OW         Outside Corner, 1 1/4"         2.52         2.46           OW         Flat Elbow, 1 1/4"         2.52         2.46           OW         End Cap, 1 1/4"         1.72         1.68	Color         Description         Each Order         w/\$250 Order         w/\$250 Order           OW         Tee Fitting, 1 1/4"         2.91         2.84         2.76           OW         Joint Cover, 1 1/4"         1.72         1.68         1.64           OW         Inside Corner, 1 1/4"         2.37         2.31         2.25           OW         Outside Corner, 1 1/4"         2.52         2.46         2.39           OW         Flat Elbow, 1 1/4"         2.52         2.46         2.39           OW         End Cap, 1 1/4"         1.72         1.68         1.64	

#### 1 3/4" Raceway Individual Components

			ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
120444E	OW	Tee Fitting, 1 3/4"	3.17	3.09	3.01	2.93	
120452E	OW	Joint Cover, 1 3/4"	2.12	2.07	2.01	1.96	
120460E	OW	Inside Corner, 1 3/4"	2.65	2.58	2.51	2.45	
120468E	OW	Outside Corner, 1 3/4"	2.65	2.58	2.51	2.45	
120476E	OW	Flat Elbow, 1 3/4"	2.65	2.58	2.51	2.45	
120484E	OW	End Cap, 1 3/4"	2.12	2.07	2.01	1.96	
120512E	OW	Ceiling Entry, 1 3/4"	1.85	1.80	1.76	1.71	

#### Raceway Size Change Adapter Multipacks

			ALL PRICES INCLUDE FREIGHT			
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120488	OW	Size Change Adapter 10 Pack, 3/4" to 1 1/4"	11.63	11.34	11.05	10.76
120490	OW	Size Change Adapter 10 Pack, 3/4" to 1 3/4"	13.76	13.41	13.07	12.72
120492	OW	Size Change Adapter 10 Pack, 1 1/4" to 1 3/4"	18.01	17.56	17.11	16.66

#### **Raceway Individual Size Change Adapters**

			ALL PRICES INCLUDE FREIGHT			
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120488E	OW	Size Change Adapter, 3/4" to 1 1/4"	1.46	1.42	1.39	1.35
120490E	OW	Size Change Adapter, 3/4" to 1 3/4"	1.72	1.68	1.64	1.59
120492E	OW	Size Change Adapter, 1 1/4" to 1 3/4"	2.26	2.20	2.14	2.09
		·				



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ALL PRICES INCLUDE EREIGHT

ALL PRICES INCLUDE FREIGHT

# **TERMINAL BLOCK SYSTEMS**

### **Cross Connect Wire**

			ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
100020	BL	Cross Connect Wire, 24/2, 1 Pair, 1000'	See Price List				
100025	BL/OR	Cross Connect Wire, 24/4, 2 Pair, 1000'	See Price List				

#### **Demarc Boxes**

			7.EE 1 14.0E0 14.0E0DE 1 14E10111			
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
103930	GY	Wall Mount Plastic Demarc Box, 10" H x 10" W x 4.5" D	14.00	13.65	13.30	12.95
103935	GY	Wall Mount Plastic Demarc Box, 8" H x 5" W x 2.2" D	5.30	5.17	5.04	4.90

#### 66 Blocks

· Designed for high speed voice and data transfer.

Part#	Color [	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
104204	WH	Premium 66 Block, 50 Pair	9.70	9.46	9.22	8.97
104260	WH	66 Block with 12 RJ45 Siemon, 6 each side	89.00	86.78	84.55	82.33
1042043	S WH	66 Block, 50 Pair, Siemon*	11.60	11.31	11.02	10.73
1042093	S WH	66 Block, 50 Pair with Bracket, Siemon	12.40	12.09	11.78	11.47
104241	WH	66 Block, 50 Pair Prewired to 1 Female Amphenol/Centronics (RJ21)	29.00	28.28	27.55	26.83
1042410	)	With Cover	30.50	29.74	28.98	28.21
104245	WH	66 Block, 50 Pair Prewired to 2 Female Amphenols/Centronics (RJ21)	40.90	39.88	38.86	37.83
1042410	2	With Cover	42.40	41.34	40.28	39.22

## 66 Block Accessories



			ALL PRICES INCLUDE FREIGHT			
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
120990	SL	Bridge Clips, Bag of 50	3.89	3.79	3.70	3.60
104201	WH	89D (Standard) Bracket for 66 Block, 50 Pair	1.45	1.41	1.38	1.34
104201E	3 WH	89B Bracket for 66 Block, 50 Pair	1.79	1.75	1.70	1.66
104202	WH	Cover for 66 Block, 50 Pair (snap on)	1.45	1.41	1.38	1.34

## **Wire Distribution Spools**

			ALL P	RICES IN	ICLUDE	FREIGHT
Part #	Color	Description	Each	w/\$250	w/\$500	w/ \$750
		·		Order	Order	Order
120890	WH	Wire Distribution Spool without Wood Screw	1.00	0.98	0.95	0.93
120892	WH	Wire Distribution Spool with Wood Screw	1.05	1.02	1.00	0.97

#### RJ21 Amphenol/Centronics 50 Pin (25 Pair) Ends

				ALL PRICES INCLUDE FREIGHT				
	Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
	104290	BK	RJ21 Amphenol/Centronics 50 Pin (25 Pair) Cable End, 90°, Male	2.73	2.66	2.59	2.53	
Ī	104294	BK	RJ21 Amphenol/Centronics 50 Pin (25 Pair) Cable End, 90°, Female	2.73	2.66	2.59	2.53	

#### RJ21 Amphenol/Centronics 50 Pin (25 Pair) Gender Changers

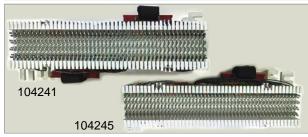
			ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
104280	BK	RJ21 Amphenol/Centronics 50 Pin (25 Pair)	10.70	10.44	10.17	9.90	
		Gender Changer, MxM, Changes F to M					
104282	BK	RJ21 Amphenol/Centronics 50 Pin (25 Pair)	9.60	9.36	9.12	8.88	
		Gender Changer, FxF, Changes M to F					







Wall Mount Plastic Demarc Box











Wire Distribution Spools with Wood Screw



66 Block Cover













31.88 31.08 30.29 29.49

52.85 51.53 50.21 48.89

# **TERMINAL BLOCK SYS7**

104351 GY Jumper, Cat 3, 25 Pair, Male to Female, 50

## Pigtails & Jumpers



#### Pigtails, 25 Pair, Male

ALL PRICES INCLUDE FREIG					REIGHT	
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
104425	GY	Pigtail, Cat 3, 25 Pair, Male, 6'	10.98	10.71	10.43	10.16
104430	GY	Pigtail, Cat 3, 25 Pair, Male, 10'	13.50	13.16	12.83	12.49
104435	GY	Pigtail, Cat 3, 25 Pair, Male, 15'	17.85	17.40	16.96	16.51
104445	GY	Pigtail, Cat 3, 25 Pair, Male, 25'	26.31	25.65	24.99	24.34

#### Pigtails, 25 Pair, Female

			ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
104426	GY	Pigtail, Cat 3, 25 Pair, Female, 6'	10.98	10.71	10.43	10.16	
104431	GY	Pigtail, Cat 3, 25 Pair, Female, 10'	13.50	13.16	12.83	12.49	
104436	GY	Pigtail, Cat 3, 25 Pair, Female, 15'	17.85	17.40	16.96	16.51	
104446	GY	Pigtail, Cat 3, 25 Pair, Female, 25'	26.31	25.65	24.99	24.34	

#### Jumpers, 25 Pair, Male to Female Each w/\$250 w/\$500 w/ \$750 Order Order Order Part# Description 104326 GY Jumper, Cat 3, 25 Pair, Male to Female, 6' 104331 GY Jumper, Cat 3, 25 Pair, Male to Female, 10' 13.50 13.16 12.83 12.49 18.08 17.63 17.18 16.72 104336 GY Jumper, Cat 3, 25 Pair, Male to Female, 15' 104341 GY Jumper, Cat 3, 25 Pair, Male to Female, 20' 104346 GY Jumper, Cat 3, 25 Pair, Male to Female, 25' 22.65 22.08 21.52 20.95 26.31 25.65 24.99 24.34

Jump	ers	s, 25 Pair, Male to Male	ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
104325	GY	Jumper, Cat 3, 25 Pair, Male to Male, 6'	13.50	13.16	12.83	12.49	
104330	GY	Jumper, Cat 3, 25 Pair, Male to Male, 10'	18.08	17.63	17.18	16.72	
104335	GY	Jumper, Cat 3, 25 Pair, Male to Male, 15'	22.65	22.08	21.52	20.95	
104340	GY	Jumper, Cat 3, 25 Pair, Male to Male, 20'	26.31	25.65	24.99	24.34	
104345	GY	Jumper, Cat 3, 25 Pair, Male to Male, 25'	31.88	31.08	30.29	29.49	
104352	GY	Jumper, Cat 3, 25 Pair, Male to Male, 50'	52.85	51.53	50.21	48.89	

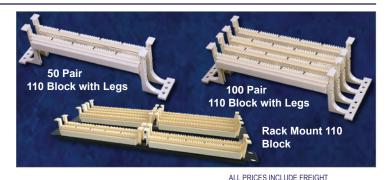
Jumpers, 25 Pair, Female to Female

Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
104327	GY	Jumper, Cat 3, 25 Pair, Female to Female, 6'	13.50	13.16	12.83	12.49
104332	GY	Jumper, Cat 3, 25 Pair, Female to Female, 10'	18.08	17.63	17.18	16.72
104337	GY	Jumper, Cat 3, 25 Pair, Female to Female, 15'	22.65	22.08	21.52	20.95
104342	GY	Jumper, Cat 3, 25 Pair, Female to Female, 20'	26.31	25.65	24.99	24.34
104347	GY	Jumper, Cat 3, 25 Pair, Female to Female, 25'	31.88	31.08	30.29	29.49
104350	GY	Jumper, Cat 3, 25 Pair, Female to Female, 50'	52.85	51.53	50.21	48.89

#### 110 Blocks

· Designed for high speed voice and data transfer

• includes	iciddes labels and label covers		ALL PRICES INCLUDE FREIGHT					
Part# Co	olor	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
104005 V	٧H	110 Block, 50 Pair with Leg Brackets	8.83	8.61	8.39	8.17		
104020 V	٧H	110 Block, 100 Pair with Leg Brackets	15.28	14.90	14.52	14.13		
104030 V	٧H	110 Block, 300 Pair with Leg Brackets	34.65	33.78	32.92	32.05		
104020R V	٧H	Rack Mount 110 Block, 100 Pair, 19" x 1U	18.90	18.43	17.96	17.48		
104025R V	٧H	Rack Mount 110 Block, 200 Pair, 19" x 2U	33.60	32.76	31.92	31.08		



#### 110 Block Kits

ALL I NICLO INCLUDE I ILLIOITI						LIGITI
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
104125	WH	110 Block Kit, 50 Pair with Leg Brackets Includes 12 Wafers, 4 Pair and 2 Wafers, 5 Pair	18.75	18.28	17.81	17.34
104150	WH	110 Block Kit, 100 Pair with Leg Brackets Includes 24 Wafers, 4 Pair and 4 Wafers, 5 Pair	36.41	35.50	34.59	33.68

#### 110 Block Wafers (Terminal Blocks)



104706

			ALL FIXE	CLO IIVO	LUDLIN	LIGITI
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
104040	WH	110 Block Wafer, 4 Pair	0.78	0.76	0.74	0.72
104040/10	WH	110 Block Wafer, 4 Pair, Bag of 10	7.35	7.17	6.98	6.80
104050	WH	110 Block Wafer, 5 Pair	0.90	0.88	0.86	0.83
104050/10	WH	110 Block Wafer, 5 Pair, Bag of 10	8.61	8.39	8.18	7.96

#### Screw Terminal Block

Screw terminal blocks provide a common area to join positive or negative, AC or DC connections with each curcit being independent or non-bussed.

- · Rating: 30A, 600V, UL and CSA
- Center spacing: 9/16 inch
- Terminal size: .250 inch
- Distance between barriers: .412 inch
- Temperature rating: 260°F max, 40°F min
- Wire size: #10-22 AWG
- Mounting: #8 screw

	Wiodili	iiig.	110 5010 W	ALL PRICES INCLUDE FREIGHT				
	Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
	104704		8 Connector 4 Pair Terminal	3.50	3.41	3.33	3.24	
	104706		12 Connector 6 Pair Terminal	4.70	4.58	4.47	4.35	
	104708		16 Connector 8 Pair Terminal	6.40	6.24	6.08	5.92	
7								

#### 110 Block Accessories



			ALL PRICES INCLUDE FREIGHT			
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
104000	CL	110 Block Clear ID Strip Covers, 6 Pack (Fits 1040XX)	2.31	2.25	2.19	2.14
104001	WH	110 Block ID Strips, 6 Pack (Fits 1040XX)	1.14	1.11	1.08	1.05



ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE FREIGHT

# **TELEPHONY**

### Flat Telephone Wire • Flat • 4C • 26 AWG & 28 AWG

				ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
106112	SL	Flat Telephone Wire, 28/4 1000'	CALL FOR PRICING					
106115	SL	Flat Telephone Wire, 26/4 1000' UL Listed	CALL FOR PRICING					

#### Line Cords (Wall to Phone) •6P6C (RJ12-RJ11)

Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
106183	BK SL	Standard Line Cord, RJ12/RJ11, 2 Meter - 7'	0.53	0.52	0.50	0.49
106185	BK SL	Standard Line Cord, RJ12/RJ11, 10'	0.80	0.78	0.76	0.74
106189	BK SL	Standard Line Cord, RJ12/RJ11, 5 Meter - 14'	1.05	1.02	1.00	0.97
106193	BK SL	Standard Line Cord, RJ12/RJ11, 8 Meter - 25'	1.61	1.57	1.53	1.49

## Line Cords (Wall to Phone) •6P4C/RJ11

Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
106195	BK SL	Line Cord RJ11, Silver Satin, 7'	0.37	0.36	0.35	0.34
106196	BK SL	Line Cord RJ11, Silver Satin, 10'	0.48	0.47	0.46	0.44
106197	BK SL	Line Cord RJ11, Silver Satin, 14'	0.58	0.57	0.55	0.54
106198	BK SL	Line Cord RJ11, Silver Satin, 25'	0.96	0.93	0.91	0.89

#### **Telephone Handset Cords** (Phone to Handset)

• 4P4C • Coiled

			ALL PRICES INCLUDE FREIGHT					
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
106282	BK	Coiled Telephone Handset Cord, RJ22, 7'	0.52	0.51	0.49	0.48		
106284	BK	Coiled Telephone Handset Cord, RJ22, 10'	0.74	0.72	0.70	0.68		
106288	BK	Coiled Telephone Handset Cord, RJ22, 15'	0.98	0.96	0.93	0.91		
106290	BK	Coiled Telephone Handset Cord, RJ22, 25'	1.49	1.45	1.42	1.38		

#### **Line Cord Couplers**

	<del>-</del>			ALL FRICES INCLUDE I REIGHT					
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
106964	WH	Line Cord Coupler, 1 Female to 1 Female, RJ11	0.31	0.30	0.29	0.29			
106965	WH	Line Cord Coupler, 1 Female to 1 Female, RJ12	0.31	0.30	0.29	0.29			
108902	WH	Line Cord Coupler, 1 Female to 1 Female, RJ45	0.62	0.60	0.59	0.57			

## **Telephone Accessories**

Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
106971	BK	Telephone Handset Swivel Twistop - BLACK	2.04	2.00	1.94	1.89
106970	CL	Telephone Handset Swivel Twistop - CLEAR	2.04	2.00	1.94	1.89

## **Telephone Line Splitters**

#### **Port Splitter**

- Converts one port into two identical ports
- Plugs directly into jack or inline coupler





#### **Line Splitter**

ALL DDICES INCLUDE EDEIGHT

ALL PRICES INCLUDE FREIGHT

Converts one line into two

			ALL	ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
106959	IV	Line Splitter, 1 Male 4-Pin to 2 Female 2-Pin	0.90	0.88	0.86	0.83		
106951	WH I	V Port Splitter, 1 Male to 2 Female, RJ12/RJ11	0.50	0.49	0.48	0.46		
106960	WH I	V Port Splitter, 1 Female to 2 Female, RJ12/RJ11	0.53	0.52	0.50	0.49		
106961	WH I	V Port Splitter, 1 Female to 2 Female, RJ45	0.88	0.86	0.84	0.81		

#### **DSL Filters**

			ı	ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
TL-ADSL-SF	PLIT	ADSL Modem/Phone Filter Splitter	3.00	2.93	2.85	2.78		
108889		DSL Inline Filter, 1 Jack	2.15	2.10	2.04	1.99		
108890		DSL Inline Filter, Splitter	3.23	3.15	3.07	2.99		





Line Cords Connect phone to wall



#### Handset Cords Connect

Connect phone to handset



#### **Cord Couplers**

RJ11 106964 RJ12 106965 RJ45 106902





106971

Phone Cord 106970 Swivel-Twistop

- Plugs directly into handset to prevent cord tangling
- Increases durability and extends life of handset cords
- · Smooth swivel action
- · Attractive design

#### **ADSL Splitter Filter**

Place before ADSL modem to split and filter all phones from DSL.















**Purchasing Guide 25** 

# **TELEPHO**

## **Telephone Surface Housings**





•	Three sizes	available	•	Screw terminals
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<ul> <li>Both Adhesive and hardware mounts include</li> </ul>	эd
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			ALL	PRICES IN	CLUDE FI	REIGHT
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
106420	WH IV	Telephone Surface Housing, RJ11, 1 Port	.48	.47	.46	.44
106415	IV	Telephone Surface Housing, Mini, RJ11, 2 Port	.56	.55	.53	.52
102313	WH	Combo Surface Housing, CAT 5E & RJ12	3.77	3.68	3.58	3.49



## **Hanging Phone Wall Plates**





			ALL PRICES INCLUDE FREIGHT			
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
106305	WH IV	Hanging Phone Wall Plate, RJ11, 1 Port	.85	.83	.81	.79
106306	WH IV	Hanging Phone Wall Plate, RJ12/RJ11, 1 Port	1.02	0.99	0.97	0.94
106306SS	SL	Hanging Phone Wall Plate, Steel, RJ12/RJ11, 1 Port	3.68	3.59	3.50	3.40

Recessed with steel hanging pins

102199SS



**Keystone Hanging Phone Wall Plate, Stainless Steel** 

These wall plates offer an economical way to install hanging phones that require Cat. 5E or Cat 6 connections, such as new VOIP models. They accept only standard  $90^{\circ}$  RJ45 Keystone jacks.

		ALL PRICES INCLUDE FREIGHT				
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
102199SS	Stainless Steel Keystone Hanging Wall Plate	3.77	3.68	3.58	3.49	



## **Smooth Telephone Wall Jacks**

• One-piece construction • Standard size • Screw terminals • Mounting hardware included

			ALL PRICES INCLUDE FREIGHT				
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
106365	WH IV AL	Telephone Wall Jack, Smooth, RJ11, 1 Port	0.55	0.54	0.52	0.51	
106366	WH IV AL	Telephone Wall Jack, Smooth, RJ11, 2 Port	0.72	0.70	0.68	0.67	
106360	WH IV	Telephone Wall Jack, Smooth, RJ12, 1 Port	0.63	0.61	0.60	0.58	
106361	WH IV	Telephone Wall Jack, Smooth, RJ12, 2 Port	0.85	0.83	0.81	0.79	

# 106392IV 106390WH

## **Smooth Coax Wall Jacks**

· One-piece construction · Standard size · Easy screw-on termination · Mounting hardware included

			A	LL PRICES INC	LUDE FREIGHT	
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
106390	WH IV AL	Coax F Wall Jack, Smooth, 1 Port	0.69	0.67	0.66	0.64
106392	WH IV AL	Coax F and Telephone Wall Jack, Smooth, 2 Port (1 Coax, 1 RJ12)	0.97	0.95	0.92	0.90
106393	WH IV AL	Coax F Wall Jack, Smooth, 2 Port	0.94	0.92	0.89	0.87

3GHz 106396



3GHz

106395

# 3GHz Smooth Coax Wall Jacks

· One-piece construction · Standard size · Easy screw-on termination · Mounting hardware included

ALL PRICES INCLUDE FREIGHT						
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
106395	WH IV	3GHz Coax "F" Jack, 1 Port	.89	.87	.85	.82
106396	WH IV	3GHz Coax "F" and Telephone Jack, (1 Coax + 1 RJ11)	1.07	1.04	1.02	.99



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# POWER AND SURGE STRIPS

## **Rack Mount Power Strips**

#### 20 Outlet 19" Rack Mount **Power Strip**

Ideal for distributing UPS or generator power in rack enclosures or network closets. Safety cover prevents accidental turn off.

- 20 Receptacles (10 Front 10 Rear)
- · 15 Ft. Rear Exit Cord
- 60 Hz, 15 Amp, 120V
- 5-15 (15A Molded Plug & Outlet 120V)



#### **MARUSON Professional Rackmount Power Distribution Unit**

- 10 Front NEMA 1-15R Outlets
- 15 Amp 120 V
- 10 Foot 16 Guage Power Cord
- · Circuit Breaker Instant Overload Protection
- 1U Rackmount PDU



## **Surge Protected Power Units**

#### **8 Outlet Surge Protector** with Fax/Modem Protection

#### AC Protection:

330V Clamping

#### 1140 JOULES DISPLACEMENT

• Fax/Modem Protection 400V Clamping EMI/RFI Filtering

#### **106 JOULES DISPLACEMENT**

60 Hz , 15 Amp, 125V

#### **6 Outlet Surge Protector**

- 90 Joules Dissipation
- 3-ft. 14/3 AWG cord
- · Lighted ON/OFF with circuit breaker
- 125V/15A





#### 12 Outlet 19" Rack Mount **Surge Protected Power Strip**

This power strip provides network grade AC surge suppression with EMI/RFI noise filtering.

- 12 Receptacles (2 Front 10 Rear)
- 15 Ft. Rear Exit Cord
- 60 Hz, 15 Amp, 120V
- 5-15 (15A, 120V) molded plug & outlet <u>Suppression</u> AC: 120V RMS Clamping/1800

Joules/60,000 Amps

#### **6 Outlet Surge Protector**

- 750 Joules Surge Dissipation
- 4-ft. 14/3 AWG cord
- · Lighted ON/OFF with circuit breaker
- 125V/15A
- · EMI/RFI filters
- · Child proof sliding outlets

260930

# 260740

#### **Uninteruptible Power** Supply-Battery Back-Up

Power Personal UPS by MARUSON

- · Protect personal computers, peripherals, P.O.S., alarm and phone Systems
- 6 outlet 3 surge protected -3 battery supplied
- 860 Joules surge protection
- · LED indicators with audible alarm
- · Fax/Modem and network surge eunraeeinn



#### **6 Outlet Surge Protector Wall Tap**

- Protected outlets swivel 90° side-to-side
- · 6 Rotating outlets
- · Protects equipment while managing & organizing cords off the floor & in tight spaces
- · 1200 Joules surge protection



ALL PRICES INCLUDE FREIGHT

Back Panel:
Circuit Breaker Fault / Low Battery Replacemer
Built-in RJ11 / UPS Status Indicate RJ45 Jacks ON / OFF Button
5

]	Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
	260920	Rack Mount Power Strip, 20 Outlet	53.40	52.06	50.73	49.71
	260930	Rack Mount Surge Strip, 12 Outlet, 1800 Joules	59.40	58.02	56.43	54.95
	260729	Surge Strip, 8 Outlet w/Fax/Modem, 1140 Joules	19.40	18.92	18.43	17.95
	260735	Surge Tap, 6 Outlet, 1200 Joules	13.40	13.55	13.21	12.86
	260739	Surge Strip, 6 Outlet, 90 Joules	4.60	4.48	4.37	4.25
	260740	Surge Strip, 6 Outlet, 750 Joules	9.60	9.36	9.12	8.88
	260928	Maruson 10 Outlet PDU	43.00	41.93	40.85	39.78
	260624	Power Personal 400VA/200W	45.20	44.07	42.94	41.81
	260626	Power Personal 600VA/300W	55.00	53.63	52.25	50.88
-		•				











## UNINTERRUPTIBLE POWER SUPPLY/BATTERY BACKUP

## **POWERCOM UPS**

#### Features common to all POWERCOM UPS units

- Wave Form Simulated Sine Wave
- Energy Saving "Sleep" Mode
- Lightning / Surge Protection 480 Joules
- · Input Protection

· Line interactive design

- Telephone / Modem / Net Protection RJ11/ RJ45
- Short Circuit and Overload Protection
- · Transfer Time to Battery 2.4 Milsec

Cold start function (DC power on)

Lightning and surge protection

- **UPSMON Plus Monitoring Software** Battery Backup Alarm

**BLACK KNIGHT PRO** 

Fully digitized microprocessor controlled

Energy saving function (UPS green mode)

Boost and buck AVR (Auto voltage regulation)

• 50/60Hz frequency auto sensing and selection

- Advanced battery management (ABM technology)

RS232 Smart Communication Port (DB9)

- Tel/Modem internet surge suppression
- Smart RS-232 communication port
- Automatically charging when UPS off
- · Records history of power failure events
- Back up, on-line, battery status, power status display by software

· Automatic Testing

Battery Low Alarm

· Overload Protection Alarm

Short circuit and overload protection	• Scriedule Stiului	JWII & TEDUU	l	
		ALL PRICES INC	LUDE FREIGHT	
Part # Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
260639 BNT-800AP 800VA	97.00	94.58	92.15	89.73
260640 BNT-1000CSU 1000VA	157.80	153.86	149.91	145.97
260645 BNT-1500AP 1500VA	191.00	186.23	181.45	176.68



#### KING PRO UPS

- · Line interactive design
- Fully digitized microprocessor controlled
- Tel/modem internet surge suppression
- Boost and buck AVR
- EMI/RFI noise filter

Part#

Part#

260634

260637A

260640RM

260645RM

- Surge protection output for critical load
- On-line, back up, battery status LED
- Lightning and surge protection
- · Short circuit and overload protection

KIN-650CS, 625VA

50/60Hz frequency auto sensing

Description

- Advanced battery management (ABM)
- Energy saving (ÚPS sleep mode)
- Smart RS-232 communication port
- · AVR boost & buck LED
- Cold start (DC power on)
- · Automatically charging when UPS off
- Records history of power failure events
- Schedule shutdown & reboot
- Back up, on-line, battery status, power status display by software

ALL PRICES INCLUDE FREIGHT

77.90

253.65

276.45

387.60

328.51

79.95

260.33

283.73

397.80

337.16

· Hot swappable battery by users

	PROTECTION POR	т
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-	-	

REMOTE PORT 160640RM

OUTLETS

160652RM

160645RM

#### 260652RM KIN-2200 APRM, 2200VA RACKMOUNT, 3U 408.00 260652 KIN-2200 APR, 2200VA 345.80 500VA Offline Battery Backup

KIN-1000 APRM, 1000VA RACKMOUNT, 1U

KIN-1500 APRM, 1500VA RACKMOUNT, 2U

Power Management Software Included

Offline Battery Backup 500MA

#### **AC INPUT**

 AC Input Voltage 100V +20% / -15% at line input, 110V / 115V +/- 20% at line input

82.00

267.00

291.00

- AC Input Frequency 50 or 60 Hz+/-10% (auto sensing) OUTPUT
- · Output Capacity 500VA; Output By Pass Capacity 400VA
- 3 UPS Sockets and 1 Bypass Socket
- Output Voltage On Battery Simulated sine wave at 100V or 110V/115V or 200V/240V +/- 5%
- Output Transfer Time 2/4 milliseconds, including detection time PROTECTION
- Overload: UPS automatic shutdown if overload exceeds 105% of nominal at 20 sec, 120% at 10 sec, and 130% at 3 sec
- Unit: Fuse for overload & short circuit protection
- Short: Protection UPS output cut off immediately

ALL PRICES INCLUDE FREIGHT								
Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order					
64.80	63.18	61.56	59.94					

#### **BATTERY**

w/ \$750

75.85

246.98

269.18

377.40

319.87

- · Battery Type Sealed, Maintenance-free lead acid, with 3 - 6 years typical lifetime
- Battery Typical 4 hours
- · Battery Protection Automatic self-test & over discharge protection, short circuit protection by fuse
- Weight lbs 12.9lb (5.9 kgs)
- Dimension inch 9.8"x8"x2" (250x200x50 mm)

#### **ALARMS**

- Battery Backup: Slow beeping sound every 4 seconds
- · Battery Low: Rapid beeping sound every second
- · Overload: Continue beeping sound, Overload LED always On
- Battery 105% load: Continue beeping sound every 4 seconds
- Interface Dry Contact: Sends battery low & power failure signals, and receives shutdown signal from computer
- Interface RS-232: Detect battery low, Schedule UPS on/off, AC input/output power status display



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# **SURGE & GROUNDING**

## PRIMARY SERIES SURGEGATE AC PROTECTION BASE UNITS

#### (Formerly Towermax)

#### **Common Features & Specifications**

- AC Protection for Telecom Systems
- Expandable Protection with SurgeGate Modules
- · Eight Foot Power Cord Right Angle Plug
- Thermal Fusing
- Over-Voltage Shutoff 147V & 87V
- Initial Clamping Level 200V peak







Base Units - Add Modules for Additional Protections

- SurgeGate Plus Circuitry
- Diagnostic Indicator Lights
- Mounting Brackets Included
- Catastrophic Surge Circuit
- Under-Voltage Shutoff 87V & 8V
- Response Time 1-5 Seconds
- Four Switched AC Outlets
- IMI / RFI Noise Filtration -5-dB
- Rated 120V 15A
- Peak Impulse Current 52,000 A
- · Single Pulse Dissipation 1650 Joules

**AVAVA** approved

UL1449 Rating 330V

#### Telco Circuit Protection (M8COM-60 Only)

- Telephone Protection for four voice or DSL Lines
- T1 Protection for one T1 or LL Line
- LAN Protection for one 10/100 BASE-T Ethernet Line
- Signal Perfect Circuitry
- Fuseless Auto-Resettable
- Clamping Level 260V
- Response Time 1-5 Nanoseconds
- Termination RJ11/RJ45

• Ie	Termination RJ11/RJ45					ALL PRICES INCLUDE FREIGHT				
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order				
260404	WH	SurgeGate Base Unit M4KSU, 4 AC Outlets	55.00	53.63	52.25	50.88				
260408	WH	SurgeGate Base Unit M8KSU-60, 8 AC Outlets	72.40	70.59	68.78	66.97				
260418	WH	SurgeGate Base Unit M8COM-60, 8 AC Outlets	118.80	115.83	112.86	109.89				

## SURGEGATE SERIES MODULAR PROTECTION - EXPANDABLE SYSTEM PROTECTION Analog Station SET and Central Office Protectors - UL LISTED SECONDARY

\*Auto Resetting Technology - PTC Auto Resetting Resistors open when surge occurs, but unlike fuses they close when the surge is past meaning less downtime and fewer service calls.

#### **Common Features & Specifications**

- Signal Perfect Circuitry
- Auto Resetting PTC 160 mA (8-10ohms)
- Clamping Level 260V (T-R, T-G, R-G)
- · Response Time 1-5 Nanoseconds
- · Capacitance <50pF
- Suppressor Modes Metallic & Longitudinal
- For use with or without SurgeGate AC Base Units
- · Signal Line Surge Protection



#### 260414

Protects up to 4 lines using RJ14 Connectors



#### 260422

260435

Protects up to 8 lines using two 110 punchdown input and output AVAYA approved



#### 260437

Protects 25 2 wire digital station or 12-4 wire digital station using 50 Pin, RJ21 (Amphenol) Connectors



#### 260413

High-Speed Digital T1 or Leased Line Protector Protects 4 wires, 2 pairs per jack using RJ48C or RJ48S

ALL PRICES INCLUDE FREIGHT



**Protects** 4 lines using RJ11 / RJ45 Connectors AVAYA approved



Protects 25 Central Office Lines using 50 Pin (RJ21X) Amphenol Connectors AVAYA approved



#### 260421

Protects up to 4 lines using 110 punch input / output or 110 input and 4 RJ-11 out or 110 input and 2 RJ45 output AVAYA approved

All modules can be used with or without **SurgeGate Base Units** 

#### Fach Part# Order Order Teleco Module, MC04 47.39 260414 48 60 46.17 44.96 54.58 260415 Teleco Module, MC04X4 - 60 59.00 57.53 56.05 260421 Teleco Module, MC04110 59.00 57.53 56.05 54.58 Teleco Module, MC08110 260422 69 00 67.28 65.55 63.83 260435 Teleco Module, MC025 - 60 188.00 183.30 178.60 173.90 260437 Teleco Module, MDS25 188.00 183.30 178.60 173.90 260413 Teleco (TI) Module, MLLT1 52.40 51.09 50.28 48.47











# **SURGE & GROUND**

SurgeGate

## **SurgeGate Building Entrance Protection**

Use between building as a building entrance protector or in a hostile industrial application as an isolated loop protector

#### **Common Features & Specifications**

- · UL Listed for Primary (497) and Isolated Loop (497B) Applications
- · Exceeds TIA/EIA 568 and 758 Performance Standards
- · Signal Perfect Circuitry
- Fuseless / Auto Resettable
- Response Time 1-5 Nanoseconds
- Capacitance 20pF

		А	ALL PRICES INCLUDE FREIGHT					
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
260450	Module CAT 5- LAN	84.20	82.10	79.99	77.89			
260454	Module CAT 5- 75	84.20	82.10	79.99	77.89			
260470	Module CAT 6- LAN	96.20	93.80	91.39	88.99			



#### 260450

Protects 4-Pairs CAT5 using 110 Punchdown 16V Clamping



#### 260454

Protects 4-Pairs CAT5 using 110 Punchdown 75V Clamping



(Formerly Towermax)

#### 260470

Protects 4-Pairs CAT6 using 110 Punchdown 16V Clamping

All modules can be used with or without SurgeGate Base Units

## **ULTRALINX 66 Block Surge Proctection**

Ideal for Retrofit Applications - just remove the bridging clips from the block and replace them with the UltraLinx Protector, add the ground connection and the pair is protected!

#### **Features & Specifications**

Part #

260505

- Dual Indicator Lights—Protection OK and Ground Connection OK
- · Solid-state Protection—Provides the fastest response to transient voltage (1-5 nanoseconds) by quickly diverting damaging surges to ground and resetting.
- Single Pair Protection—Scale the protection to the system size. Protect only the lines requiring protection.

MGBSGL-1 Ground Bar

Description

- · Streamlined Installation- Eliminate redundant cross-connects by adding protection directly at the 66 Block. Press fit protectors to the block and Protects 2-Wire, 1 Pair attach the ground bar to the protectors. A Screw Ground Lug also is required. (MGBSGL-1)
- Sneak Current Protection Protects against fires caused by overloads and power crosses.
- · Cost Savings Eliminate expensive five-pin blocks.

13.60

10.70

ALL PRICES INCLUDE FREIGHT w/\$250

13.26

15.21

10.43

w/\$500

Order

12.92

14.82

10.17

w/ \$750

12.58

14.43

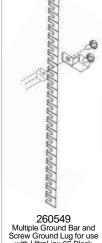
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· Signal Perfect Circuitry

Auto-Resettable



#TW/Linx.



260549 Multiple Ground Bar and Screw Ground Lug for use with UltraLinx 66 Block Protectors

Scored for easy breaking

## Grounding Bridge in Zinc and Bronze

UP3B-235, 235V TELCOM (UL-Primary/Secondary) 350 mA Fuse, 235V Clamping

Arlington's heavy-duty Grounding Bridge provides reliable intersystem bonding between power and communication grounding systems.

UP3P-75, 75V Telco (UL Secondary) 160mA PTC, 75V Clamping

They have four termination points; one more than required by 250.94 of the 2008 NEC. Available in zinc (260831) and bronze (260832), this new Grounding multiple hookups of communications systems; telephone, CATV or satellite

- For indoor or outdoor use
- Fast, simple installation
- Easy access for inspections For good looks textured, paintable plastic cover included
- Intersystem Bonding and Grounding Conductors:

All accommodate #14 to #4 copper or aluminum, solid or stranded Grounding Electrode Conductor or Equipment Grounding Conductor:

GB5 and GBB5 accept #6 to #2. All can be used with copper or aluminum, solid or stranded.

		ALL PRICES INCLUD	ALL PRICES INCLUDE FREIGHT					
Part#	Description	Each w/\$250 w/\$500 Order Order	w/ \$750 Order					
260831	Zinc Grounding Bridge	8.60 8.39 8.17	7.96					
260832	Bronze Grounding Bridge	15.00 14.63 14.25	13.88					





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# **RGE PROTECTION & GROUNDING**



ugeTech ST265 66-06

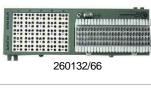
260130/66

TIVE OF









## Primary Building Entrance Terminals

These building entrance terminals are used as a Primary connectivity protector but can be used as secondary protection where low voltage circuits are required. They provide protection for communication equipment and circuits exposed to harmful transient voltage surges and "sneak currents" which are introduced into telecommunication lines by AC induction, direct power crosses or lightning.

Units consist of a rugged epoxy powder coated housing, a protection field and incoming / outgoing cross connect field. A grounding system line protection is provided through industry standard 5-pin protection modules.

**NOTE:** 5 Pin modules are sold separately.

#### **66 BLOCK IN/OUT TERMINALS**

Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
260130/66	6 Pair- 66 Block	70.00	68.25	66.50	64.75
260131/66	12 Pair- 66 Block	103.60	101.01	98.42	95.83
260132/66	25 Pair- 66 Block	115.60	112.71	109.82	106.93
260134/66C	50 Pair- 66 Block w/cover and splice chamber	276.00	269.10	262.20	255.30
260136/66C	100 Pair- 66 Block w/cover and splice chamber	430.00	419.25	408.50	397.75

#### **BRANDS MAY VARY**

#### 110 BLOCK IN/OUT HIGH DENSITY TERMINALS

Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
260132/110	25 Pair- 110 Block	115.60	112.71	109.82	106.93
260134/110	50 Pair- 110 Block	307.00	299.33	291.65	283.98
260136/110	100 Pair- 110 Block	420.00	409.50	399.00	388.50
260136/110C	100 Pair- 110 Block w/cover and splice chamber	457.00	445.58	434.15	422.73

**BRANDS MAY VARY** 

# 260132/110







### Standard 5-Pin Surge Protection Modules **Gas Modules**

The balanced gas tube 5-pin modules are designed to be "always on" protecting the infrastructure but at the same time allowing the telecom network to operate at maximum without signal degradation. They provide excellent transient and power fault protection for standard analog telephone lines. They are well suited to applications requiring heavy duty current handling. Gas modules are available with or without 150 mA resetting technology (PTC).

#### Digital Modules

The asymmetrical operation of the 5-pin solid state module is designed to be always onprotecting the telecom infrastructure. It is suitable for high speed networks particularly ADSL applications that utilize a high voltage differential between two sides of a circuit in normal operation. Digital / solid state modules are superior to gas in speed of response due to repeated tripping within rated limits. An internal fail-safe mechanism permanently grounds the module under sustained high current conditions to protect personnel and equipment.

What is PTC (Positive Temperature Coefficient)?

PTC refers to materials that have an increase in electrical resistance as their temperature rises. As their temperature rises in a "surge", the resistance increases and allows less current to flow thereby protecting equipment. When the surge passes the temperature falls and the PTC "fuse" automatically resets allowing normal operation.

		P	ALL PRICES INCLUDE FREIGHT				
Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
260300	Gas (3B1E) 350V	3.20	3.12	3.04	2.96		
260301	Gas (3B1E) 350V Surplus	2.70	2.63	2.56	2.50		
260310	Solid State (3B1S) 300V	4.20	4.10	3.99	3.89		
260327	Solid State (4B1S) 230V	4.20	4.10	3.99	3.89		
260325	Solid State (4B1FS) 240V W/PTC	4.60	4.49	4.37	4.26		
260330	Solid State (4B3S-75) 75V W/PTC	4.96	4.84	4.71	4.59		

**SURPLUS** GAS **MODULES** AVAILABLE **CALL FOR PRICE AND** AVAILABILITY



Order online at: TeledataExpress.com







ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE FREIGHT



# FIBER OPTIC CONNECTORS

50 UM

**Available** 

ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE EREIGHT

## ST Fiber Optic Connectors, Polished

			,		, LODE	
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
162401	BK	ST Connector, Multimode, Crimp, for 3mm Cable	1.92	1.87	1.82	1.78
162403	BK	ST Connector, Multimode, Crimp, for 0.9mm Cable	1.99	1.94	1.89	1.84
162407	YL	ST Connector, Singlemode Crimp, for 3mm Cable	3.30	3.22	3.14	3.05
162409	YL	ST Connector, Singlemode Crimp, for 0.9mm Cable	3.30	3.22	3.14	3.05

### SC Fiber Optic Connectors, Polished

Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
162411	BK	SC Connector, Multimode, Crimp, for 3mm Cable, Ivory Housing	2.25	2.19	2.14	2.08
162413	BK	SC Connector, Multimode, Crimp, for 0.9mm Cable, Ivory Housing	2.25	2.19	2.14	2.08
162415	BL	SC Connector, Singlemode Crimp, for 3mm Cable, Blue Housing	3.72	3.63	3.53	3.44
162417	BL	SC Connector, Singlemode Crimp, for 0.9mm Cable, Blue Housing	3.72	3.63	3.53	3.44

#### LC Fiber Optic Connectors, Polished

Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
162451	WH	LC Connector, Multimode, Crimp, for 3mm Cable, Ivory Housing	5.40	5.27	5.13	5.00	
162453	WH	LC Connector, Multimode, Crimp, for 0.9mm Cable, Ivory Housing	5.40	5.27	5.13	5.00	

#### Leviton Threadlock Fiber Optic Connectors

Leviton Threadlock Connectors are reusable and field installable. No Proprietary tools, heat or epoxy required. They feature silicone snap-on sleeves for easy installation

				ALL	IVICES INC	PLUDETIKE	_10111	
Pa	art#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
16	3220	Levito	n Threadlock Fiber Optic Connector, Multimode SC	12.40	12.09	11.78	11.47	
16	3210	Levito	n Threadlock Fiber Optic Connector, Multimode ST	12.40	12.09	11.78	11.47	

#### **Corning Unicam Fiber Optic Connectors**

Corning Unicam connectors are ideal for fiber field installation. With no epoxy and no polishing installing Unicam connectors saves time and money. Requires proprietary tool.

ALL FRICES INCLUDE I REIGHT						
Part # Color Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
163224 Unicam Fiber Optic Connector, Multimode SC	12.80 1	2.48	12.16	11.84		
163225 Unicam Fiber Optic Connector, Multimode ST	12.80 1	2.48	12.16	11.84		
163208 Unicam Fiber Optic Connector, Singlemode ST	16.80 1	6.38	15.96	15.54		
163226 Unicam Fiber Optic Multimode LC	CAL	L FOR P	RICING		_	

# ST to ST Duplex Fiber Optic Adapters, Flange Type

		71001	THOLO INOL	JDL I IKLIO	1111
Part # Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
162509 BG	ST to ST, Duplex, Multimode, Phosphor Bronze Sleeve, Flange Type	2.20	2.15	2.09	2.04
162511 BL	ST to ST, Duplex, Singlemode, Zirconia Sleeve, Flange Type	5.80	5.66	5.51	5.37

## ST to ST Fiber Optic Adapters, Thread Type

		ALL P	RICES INCLU	JDE FREIG	HT	
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
162501	ST to ST, Multimode, Phosphor Bronze Sleeve, Thread Type	1.70	1.66	1.62	1.57	•
162505	ST to ST, Singlemode, Zirconia Sleeve, Thread Type	2.90	2.83	2.76	2.68	•

#### SC to SC Fiber Optic Adapters, Flange Type

		ALL PRICES INCLUDE PREISHT			
Part # Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
162515 BG	SC to SC, Multimode, Phosphor Bronze Sleeve, Flange Type	1.70	1.66	1.62	1.57
162517 BL	SC to SC, Singlemode Zirconia Sleeve, Flange Type	3.80	3.71	3.61	3.52

## SC to SC Duplex Fiber Optic Adapters, Flange Type

			ALL PRICES INCLUDE FREIGHT			
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
162521	BG	SC to SC, Duplex, Multimode, Phosphor Bronze Sleeve, Flange Type	2.80	2.73	2.66	2.59
162523	BL	SC to SC, Duplex, Singlemode, Zirconia Sleeve, Flange Type	4.20	4.10	3.99	3.89

## LC to LC Fiber Optic Adapters

Part # Colo	r Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
162549 BC	LC to LC, Multimode, Phosphor Bronze Sleeve, Square Type	2.00	1.95	1.90	1.85

## **LC to LC Duplex Fiber Optic Adapters**

			7 11	E I I I I I I I I I I I I I I I I I I I	SEODE I IVE	0111
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
162545	BG	LC to LC, Duplex, Multimode, Phosphor Bronze Sleeve, Square Type	3.80	3.71	3.61	3.52
162547	BL	LC to LC, Duplex, Singlemode, Zirconia Sleeve, Square Type	7.50	7.31	7.13	6.94



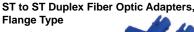








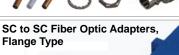








FC to FC Fiber Optic Adapters, Thread Type

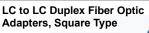






LC to LC Fiber Optic Adapters, Square Type











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# FIBER OPTIC CABLE

## **Indoor/Outdoor Tight Buffered Riser**

Indoor/Outdoor fiber streamlines installation and reduces costs by eliminating the need for outside to inside connections.

It reaches as far as needed into a building for final termination. Fewer connections means greater reliability.

- 62.5/125 µm Multimode
- · (UL) OFNR (Riser Rated)
- · Indoor/Outdoor Tight Buffered
- Color coded strands for easy ID
- Dry super absorbent ploymers eliminate water migration into cable
- UV Resistant
- · Rip cord standard
- Suitable for lashed aerial, burial in conduit and indoor riser

CORNI	NG CLEAR CURVE FIBER	ALL PRICES INCLUDE FREIGHT
Part #	Description	Each w/\$250 w/\$500 w/\$750 Order Order Order
	6 STRAND MULTI MODE	
160100/1000	Indoor/Outdoor - Tight Buffered, 1000'	Call For Pricing
160100/500	Indoor/Outdoor - Tight Buffered, 500'	Call For Pricing
160100/FT	Indoor/Outdoor Tight Buffered, Per Ft.	Call For Pricing
160203/FT	Indoor/Outdoor Tight Buffered, Per Ft. OM	13 Call For Pricing
	12 STRAND MULTI MODE	
160116/1000	Indoor/Outdoor - Tight Buffered, 1000'	Call For Pricing
160116/500	Indoor/Outdoor - Tight Buffered, 500'	Call For Pricing
160116FT	Indoor/Outdoor - Tight Buffered, Per Ft.	Call For Pricing
160213FT	Indoor/Outdoor - Tight Buffered, Per Ft. OM3	Call For Pricing
	24 STRAND MULTI MODE	
160143/FT	Indoor/Outdoor - Tight Buffered, Per Ft.	Call For Pricing
160240/FT	Indoor/Outdoor - Tight Buffered, Per Ft. OM3	Call For Pricing

## Outside Plant Loose Tube Armored Single Jacket Single Armor

Armored loose tube fiber with dry core water barriers are preferred by installers. Corrugated steel armor reduces cost on longer runs.

- 62.5/125 μm Multimode
- Corrugated steel armor provides crush resistance and rodent protection
- UV resistant jacket
- · Color coded strands for easy ID
- · Rip cord standard
- · Dry core swellable binders
- Suitable for lashed aerial, direct burial or burial in conduit



## We have many Fiber Optic Cables in stock or available to ship from manufacturers.













## 10 Gigabit Multimode Duplex Jumpers 50/125 - Aqua

			ALL PF	RICES IN	CLUDE F	REIGHT	
Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	Pa
Multimo	ode	<b>Duplex SC-SC Jumpers</b>					M
162233/1m	AQ	Multimode Duplex 50/125um, SC-SC Jumper, 1 meter	7.60	7.41	7.22	7.03	16
162233/2m	AQ	Multimode Duplex 50/125um, SC-SC Jumper, 2 meter	8.60	8.39	8.17	7.96	16
162233/3m	AQ	Multimode Duplex 50/125um, SC-SC Jumper, 3 meter	9.60	9.36	9.12	8.88	16
162233/5m	AQ	Multimode Duplex 50/125um, SC-SC Jumper, 5 meter	11.50	11.21	10.93	10.64	16
162233/10m	AQ	Multimode Duplex 50/125um, SC-SC Jumper, 10 meter	16.30	15.89	15.49	15.08	16
Multimo	ode	<b>Duplex SC-ST Jumpers</b>					M
162232/1m	AQ	Multimode Duplex 50/125um, SC-ST Jumper, 1 meter	7.60	7.41	7.22	7.03	16
162232/2m	AQ	Multimode Duplex 50/125um, SC-ST Jumper, 2 meter	8.60	8.39	8.17	7.96	16
162232/3m	AQ	Multimode Duplex 50/125um, SC-ST Jumper, 3 meter	9.60	9.36	9.12	8.88	16
162232/5m	AQ	Multimode Duplex 50/125um, SC-ST Jumper, 5 meter	11.50	11.21	10.93	10.64	16
162232/10m	AQ	Multimode Duplex 50/125um, SC-ST Jumper, 10 meter	16.30	15.89	15.49	15.08	16
Multimo	ode	<b>Duplex ST-ST Jumpers</b>					M
162231/1m	AQ	Multimode Duplex 50/125um, ST-ST Jumper, 1 meter	7.60	7.41	7.22	7.03	16
162231/2m	AQ	Multimode Duplex 50/125um, ST-ST Jumper, 2 meter	8.60	8.39	8.17	7.96	16
162231/3m	AQ	Multimode Duplex 50/125um, ST-ST Jumper, 3 meter	9.60	9.36	9.12	8.88	16
162231/5m	AQ	Multimode Duplex 50/125um, ST-ST Jumper, 5 meter	11.50	11.21	10.93	10.64	16
162231/10m	AQ	Multimode Duplex 50/125um, ST-ST Jumper, 10 meter	16.30	15.89	15.49	15.08	16

#### 

#### Multimode Duplex 50/125um, ST-LC Jumper, 2 meter 62237/2m 8 80 8.58 8.36 8.14 62237/3m Multimode Duplex 50/125um, ST-LC Jumper, 3 meter 9.80 9.56 9.31 9.07 62237/5m Multimode Duplex 50/125um, ST-LC Jumper, 5 meter 11.70 11.41 11.12 10.82 62237/10m Multimode Duplex 50/125um, ST-LC Jumper, 10 meter 16.50 16.09 15.68 15.26 Iultimode Duplex SC-LC Jumpers Multimode Duplex 50/125um, SC-LC Jumper, 1 meter 7.90 7.70 7.51 Multimode Duplex 50/125um, SC-LC Jumper, 2 meter 62238/2m 8.80 8.58 8.36 8.14 62238/3m Multimode Duplex 50/125um, SC-LC Jumper, 3 meter 9.80 9.56 9.31

162238/5m	AQ	Multimode Duplex 50/125um, SC-LC Jumper, 5 meter	11.70	11.41	11.12	10.82
162238/10m	AQ	Multimode Duplex 50/125um, SC-LC Jumper, 10 meter	16.50	16.09	15.68	15.26
Multimo	de	Duplex LC-LC Jumpers				
162236/1m	AQ	Multimode Duplex 50/125um, LC-LC Jumper, 1 meter	8.10	7.90	7.70	7.49
162236/2m	AQ	Multimode Duplex 50/125um, LC-LC Jumper, 2 meter	9.03	8.80	8.58	8.35
162236/3m	AQ	Multimode Duplex 50/125um, LC-LC Jumper, 3 meter	10.00	9.75	9.50	9.25
162236/5m	AQ	Multimode Duplex 50/125um, LC-LC Jumper, 5 meter	12.00	11.70	11.40	11.10
162236/10m	AQ	Multimode Duplex 50/125um,LC-LC Jumper, 10 meter	16.78	16.36	15.94	15.52
	_					













**Purchasing Guide 25** 

### FIBER OPTIC JUMP













ALL PRICES INCLUDE FREIGHT

### **Multimode Duplex Jumpers 62.5/125**

Multir	mode Duplex SC-SC Jumpers				
Part #	Color Description	Each		w/\$500 w/ \$750 Order Order	
		ALL P	KICES III	ICLUDE FREIGHT	

Multimode Duplex SC-SC Jumper	S
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162203/1m	OR	Multimode Duplex 62.5/125um, SC-SC Jumper, 1 meter	7.09	6.91	6.74	6.56
162203/2m	OR	Multimode Duplex 62.5/125um, SC-SC Jumper, 2 meter	7.68	7.49	7.30	7.10
162203/3m	OR	Multimode Duplex 62.5/125um, SC-SC Jumper, 3 meter	8.27	8.06	7.86	7.65
162203/5m	OR	Multimode Duplex 62.5/125um, SC-SC Jumper, 5 meter	9.41	9.17	8.94	8.70
162203/7m	OR	Multimode Duplex 62.5/125um, SC-SC Jumper, 7 meter	10.58	10.32	10.05	9.79
162203/10m	OR	Multimode Duplex 62.5/125um, SC-SC Jumper, 10 meter	11.11	10.83	10.55	10.28

### Multimode Duplex SC-ST Jumpers

162202/1m	OR	Multimode Duplex 62.5/125um, SC-ST Jumper, 1 meter	7.11	6.93	6.75	6.58
162202/2m	OR	Multimode Duplex 62.5/125um, SC-ST Jumper, 2 meter	7.68	7.49	7.30	7.10
162202/3m	OR	Multimode Duplex 62.5/125um, SC-ST Jumper, 3 meter	8.27	8.06	7.86	7.65
162202/5m	OR	Multimode Duplex 62.5/125um, SC-ST Jumper, 5 meter	9.41	9.17	8.94	8.70
162202/7m	OR	Multimode Duplex 62.5/125um, SC-ST Jumper, 7 meter	10.58	10.32	10.05	9.79
162202/10m	OR	Multimode Duplex 62.5/125um, SC-ST Jumper, 10 meter	11.11	10.83	10.55	10.28

### **Multimode Duplex ST-ST Jumpers**

162201/1m	OR	Multimode Duplex 62.5/125um, ST-ST Jumper, 1 meter	7.11	6.93	6.75	6.58
162201/2m	OR	Multimode Duplex 62.5/125um, ST-ST Jumper, 2 meter	7.68	7.49	7.30	7.10
162201/3m	OR	Multimode Duplex 62.5/125um, ST-ST Jumper, 3 meter	8.27	8.06	7.86	7.65
162201/5m	OR	Multimode Duplex 62.5/125um, ST-ST Jumper, 5 meter	9.41	9.17	8.94	8.70
162201/7m	OR	Multimode Duplex 62.5/125um, ST-ST Jumper, 7 meter	10.58	10.32	10.05	9.79
162201/10m	OR	Multimode Duplex 62.5/125um, ST-ST Jumper, 10 meter	11.11	10.83	10.55	10.28

### **Singlemode Duplex Jumpers 9/125**

		ALL PRICES INCLUDE FREIG								
Part #	Colo	r Description	Each	w/\$250 Order	w/\$500 v Order					
Singler	Singlemode Duplex SC-SC Jumpers									
161203/1m	YL	Singlemode Duplex 9/125um, SC-SC Jumper, 1 meter	8.66	8.44	8.23	8.01				

161203/1m	YL	Singlemode Duplex 9/125um, SC-SC Jumper, 1 meter	8.66	8.44	8.23	8.01
161203/2m	YL	Singlemode Duplex 9/125um, SC-SC Jumper, 2 meter	9.18	8.95	8.72	8.49
161203/3m	YL	Singlemode Duplex 9/125um, SC-SC Jumper, 3 meter	9.69	9.45	9.21	8.96
161203/5m	YL	Singlemode Duplex 9/125um, SC-SC Jumper, 5 meter	10.69	10.42	10.16	9.89
161203/10m	YL	Singlemode Duplex 9/125um, SC-SC Jumper, 10 meter	13.22	12.89	12.56	12.23

### **Singlemode Duplex ST-ST Jumpers**

161201/1m	YL	Singlemode Duplex 9/125um, ST-ST Jumper, 1 meter	8.66	8.44	8.23	8.01
161201/2m	YL	Singlemode Duplex 9/125um, ST-ST Jumper, 2 meter	9.18	8.95	8.72	8.49
161201/3m	YL	Singlemode Duplex 9/125um, ST-ST Jumper, 3 meter	9.69	9.45	9.21	8.96
161201/5m	YL	Singlemode Duplex 9/125um, ST-ST Jumper, 5 meter	10.69	10.42	10.16	9.89
161201/10m	YL	Singlemode Duplex 9/125um, ST-ST Jumper, 10 meter	13.22	12.89	12.56	12.23

### **Singlemode Duplex SC-LC Jumpers**

161204/1m	YL	Singlemode Duplex 9/125um, SC-LC Jumper, 1 meter	8.89	8.67	8.45	8.22
161204/2m	YL	Singlemode Duplex 9/125um, SC-LC Jumper, 2 meter	9.42	9.18	8.95	8.71
161204/3m	YL	Singlemode Duplex 9/125um, SC-LC Jumper, 3 meter	9.79	9.55	9.30	9.06
161204/5m	YL	Singlemode Duplex 9/125um, SC-LC Jumper, 5 meter	10.93	10.66	10.38	10.11
161204/10m	YL	Singlemode Duplex 9/125um, SC-LC Jumper, 10 meter	13.45	13.11	12.78	12.44

Part#	Color	Description	Each	w/\$500 w/ \$ Order Ord	

### **Multimode Duplex ST-LC Jumpers**

162207/1m	OR	Multimode Duplex 62.5/125um, ST-LC Jumper, 1 meter	8.10	7.90	7.70	7.49
162207/2m	OR	Multimode Duplex 62.5/125um, ST-LC Jumper, 2 meter	8.72	8.50	8.28	8.07
162207/3m	OR	Multimode Duplex 62.5/125um, ST-LC Jumper, 3 meter	9.35	9.12	8.88	8.65
162207/5m	OR	Multimode Duplex 62.5/125um, ST-LC Jumper, 5 meter	10.60	10.34	10.07	9.81
162207/7m	OR	Multimode Duplex 62.5/125um, ST-LC Jumper, 7 meter	11.86	11.56	11.27	10.97
162207/10m	OR	Multimode Duplex 62.5/125um, ST-LC Jumper, 10 meter	13.75	13.41	13.06	12.72

### **Multimode Duplex SC-LC Jumpers**

162208/1m	OR	Multimode Duplex 62.5/125um, SC-LC Jumper, 1 meter	8.10	7.90	7.70	7.49
162208/2m	OR	Multimode Duplex 62.5/125um, SC-LC Jumper, 2 meter	8.72	8.50	8.28	8.07
162208/3m	OR	Multimode Duplex 62.5/125um, SC-LC Jumper, 3 meter	9.35	9.12	8.88	8.65
162208/5m	OR	Multimode Duplex 62.5/125um, SC-LC Jumper, 5 meter	10.60	10.34	10.07	9.81
162208/7m	OR	Multimode Duplex 62.5/125um, SC-LC Jumper, 7 meter	11.86	11.56	11.27	10.97
162208/10m	OR	Multimode Duplex 62.5/125um, SC-LC Jumper, 10 meter	13.75	13.41	13.06	12.72

### **Multimode Duplex LC-LC Jumpers**

162206/1m	OR	Multimode Duplex 62.5/125um, LC-LC Jumper, 1 meter	8.32	8.11	7.90	7.70
162206/2m	OR	Multimode Duplex 62.5/125um, LC-LC Jumper, 2 meter	8.96	8.74	8.51	8.29
162206/3m	OR	Multimode Duplex 62.5/125um, LC-LC Jumper, 3 meter	9.61	9.37	9.13	8.89
162206/5m	OR	Multimode Duplex 62.5/125um, LC-LC Jumper, 5 meter	10.86	10.59	10.32	10.05
162206/7m	OR	Multimode Duplex 62.5/125um, LC-LC Jumper, 7 meter	12.12	11.82	11.51	11.21
162206/10m	OR	Multimode Duplex 62.5/125um.LC-LC Jumper, 10 meter	14.01	13.66	13.31	12.96

		ALL PRICES INCLUDE FREIGHT
Part #	Color Description	Each w/\$250 w/\$500 w/ \$750 Order Order Order

### **Singlemode Duplex LC-ST Jumpers**

161205/1m	YL	Singlemode Duplex 9/125um, LC-ST Jumper, 1 meter	8.89	8.67	8.45	8.22
161205/2m	YL	Singlemode Duplex 9/125um, LC-ST Jumper, 2 meter	9.42	9.18	8.95	8.71
161205/3m	YL	Singlemode Duplex 9/125um, LC-ST Jumper, 3 meter	9.79	9.55	9.30	9.06
161205/5m	YL	Singlemode Duplex 9/125um, LC-ST Jumper, 5 meter	10.93	10.66	10.38	10.11
161205/10m	YL	Singlemode Duplex 9/125um, LC-ST Jumper, 10 meter	13.45	13.11	12.78	12.44

### **Singlemode Duplex SC-ST Jumpers**

161202/1m	YL	Singlemode Duplex 9/125um, SC-ST Jumper, 1 meter	8.60	8.39	8.17	7.96
161202/2m	YL	Singlemode Duplex 9/125um, SC-ST Jumper, 2 meter	9.18	8.95	8.72	8.49
161202/3m	YL	Singlemode Duplex 9/125um, SC-ST Jumper, 3 meter	9.69	9.45	9.21	8.96
161202/5m	YL	Singlemode Duplex 9/125um, SC-ST Jumper, 5 meter	10.69	10.42	10.16	9.89
161202/10m	YL	Singlemode Duplex 9/125um, SC-ST Jumper, 10 meter	13.22	12.89	12.56	12.23

### **Singlemode Duplex LC-LC Jumpers**

161206/1m	YL	Singlemode Duplex 9/125um, LC-LC Jumper, 1 meter	9.16	8.93	8.70	8.47
161206/2m	YL	Singlemode Duplex 9/125um, LC-LC Jumper, 2 meter	9.65	9.41	9.17	8.93
161206/3m	YL	Singlemode Duplex 9/125um, LC-LC Jumper, 3 meter	10.15	9.90	9.64	9.39
161206/5m	YL	Singlemode Duplex 9/125um, LC-LC Jumper, 5 meter	11.68	11.39	11.10	10.80
161206/10m	YL	Singlemode Duplex 9/125um, LC-LC Jumper, 10 meter	13.72	13.38	13.03	12.69



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### BER OPTIC ENCLOSURES/SPLIC

Rack Mount Enclosures Shown with loaded panels. Panels and splice trays not included.

**Swing-out Style** 16 Gauge Powder Coated Steel

### 163180 1 Rack Unit 2 Panel capacity 2 (163199) splice tray capacity 1.7" H x 17" W x 11" D

163187 2 Rack Unit 4 Panel capacity 2 (163199) splice tray capacity 3.5" H x 17" W x 11" D



### 163184R 3 Rack Unit .06" Powder coated alum 6 Panel capacity 3 (163196) splice tray capacity 5.25" H x 17" W x 14" D

### **Slide-out Removable Top Style** 16 Gauge Powder Coated Steel





			А	LL PRICES	INCLUDE F	REIGHT
Part#	Colo	or Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
163180	BK	Rack Mount, Swing Out Door, 1U	99.00	96.52	94.05	91.57
163187	BK	Rack Mount, Swing Out Door, 2U	138.00	134.55	131.10	127.65
163178	BK	Rack Mount, Slide Out Door, 1U	159.89	155.89	151.90	147.90
163179	BK	Rack Mount, Slide Out Door, 2U	191.00	186.22	181.45	176.67
163188	BK	Rack Mount, Slide Out Door, 2U	172.00	167.70	163.40	159.10
163184R	BK	Rack Mount, Slide Out Door, 3U	202.00	196.95	191.90	186.85
163174	BK	1U Panel Holder	14.80	14.43	14.06	13.69

### **Rack Mount Accessories**

#### 163174

1 Rack Unit Panel Holder Powder coated steel Holds three adapter panels



### Wall Mount Enclosures Shown with loaded panels. Panels and splice trays not included.

**Single Outer Door Style** 16 Gauge Powder Coated Steel



- · 2 (163199) splice tray capacity
- 9.2"H x 13"W x 3.5"D

163158

· Includes

capacity



#### 163158-S

• 4 (163199) splice tray capacity

163169

· 4 Panel capacity

- Includes (12) Single Splice Holder
- 1 Panel capacity
- 4 (163199) splice tray capacity
- 6.3"H x 5.5"W x 1.57"D

	Ì
163164	
• Inner	
Locking Door	
4 Panel capacity     A (1(3100) applies trave	
• 4 (163199) splice tray	
capacity	

• 12"H x 12"W x 3.5"D

1	
	163161
	• Inner
	Locking Door
	2 Panel capacity
	• 2 (163199) splice
	tray capacity
	• 10.2"H x 12"W x 3.5"D

ALL PRICES INCLUDE FREIGHT

Part #	Col	or Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
163168	BK	Wall Mount, 1 Door, 2 Panel	59.40	57.92	56.43	54.95
163169	BK	Wall Mount, 1 Door, 4 Panel	70.00	68.25	66.50	64.75
163161	BK	Wall Mount, 1 + 1 Door, 2 Panel	78.80	76.83	67.26	72.89
163164	BK	Wall Mount, 1 + 1 Door, 4 Panel	86.40	84.24	82.08	79.92
163158	BK	Wall Mount, 1 Door, 1 Panel w/spool	48.40	47.19	45.98	44.77
163158-S	BK	Wall Mount, 1 Door, 1 Panel w/splice holder	43.20	42.12	41.04	39.96

### Splice Trays and Sleeves



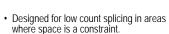
- · 12 Single Fusion Splice Tray
- Aluminum
- 6.5"H x 4.75"W x 1.5"D



- 24 Single Fusion Splice Tray
- Aluminum
- 11.75"H x 4"W x 5"D

		ALL PRICES INCLUDE FREIGHT						
Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
163199	12 Single Fusion Splice Tray	21.60	21.06	20.52	19.98			
163196	24 Single Fusion Splice Tray	25.40	24.76	24.13	23.49			
167942	60mm Splice Sleeves (each)	0.50	0.49	0.48	0.46			

### **StarFighter** 1120-MiniButt



- · Integrated gasket to prevent ingress of water but allow ease of access
- Supports butt and inline configurations
- Up to 4 cable entries with cable OD 0.3"to 0.63"



- · Suitable for above or below grade installation
- Integrated "F" pressure testing valve and ground lugs
- Up to 24 single fusion or 48 mass fibers
- · Equipped with all parts for normal splicing
- 164005 includes one163199 Splice Tray

ALL PRICES INCLUDE FREIGHT

Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
164005	Splice Closure MiniButt with splice tray	147.00	143.32	139.65	135.98	













### FIBER OPTIC PANELS/CONNECTO

### **Fiber Optic Adaptor Panels**

These standard fiber panels fit all fiber enclosures in this catalog as well as other compliant brands.

### OM3 Versions Available - Call

163100 BK 163106 BK 163107 BK 163108 BK 1	Description Blank Insert Panel Multimode ST, 6 Connector Panel	3.70	w/\$250 Order 3.61	w/\$500 Order	w/ \$750 Order
163106 BK I 163109 BK S 163107 BK I 163108 BK S		3.70	3 61		
163109 BK 3 163107 BK 1 163108 BK 3	Multimode ST. 6 Connector Panel		5.01	3.52	3.42
163107 BK I 163108 BK S		18.69	18.23	17.67	17.28
163108 BK	Singlemode ST, 6 Connector Panel	21.40	20.86	20.33	19.79
	Multimode SC, 6 Connector Panel	18.69	18.23	17.67	17.28
162112 DV	Singlemode SC, 6 Connector Panel	24.00	23.40	22.80	22.20
103113 BK	Multimode SC, 12 Connector Panel	38.80	37.83	36.86	35.89
163119 BK	Singlemode SC, 12 Connector Panel	46.80	45.63	44.46	43.29
163115 BK I	Multimode ST, 12 Connector Panel	32.00	31.20	30.40	29.60
163118 BK	Singlemode ST, 12 Connector Panel	37.20	36.27	35.34	34.41
163105 BK I	Multimode LC, 12 Connector Panel	26.80	26.13	25.46	24.79









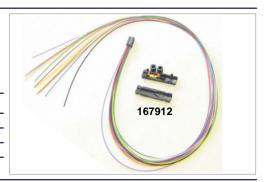






### Fiber Fan Out Kit

		AL	ALL PRICES INCLUDE FREIGHT				
Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
167906	Fiber Fan Out Kit, 6 Strand, 25"	21.40	20.87	20.33	19.80		
167912	Fiber Fan Out Kit, 12 Strand, 25"	24.85	24.23	23.61	22.99		
167913	Fiber Fan Out Kit, 12 Strand, 36"	23.60	23.01	22.42	21.83		



### **Fast Ethernet Media Converters**



- Complies with 802.3u 10/100 Base - TX 100 Base - FX Standards.
- Provide Switch Configuration of Half-Duplex / Full Duplex transfer mode for FX Port.
- · Converts 100 Base FX Fiber to 100 Base TX Copper or Vice Versa
- Power supply included

### **BRANDS MAY VARY**

		ALL	PRICES I	NCLUDE I	REIGHT
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/\$750 Order
251000	Fiber Converter, Multimode ST, 2Km	68.00	66.20	64.60	62.80
251001	Fiber Converter, Multimode SC, 2Km	49.95	48.70	47.45	46.20
251009	Fiber Connector, Single Mode SC, 20Km	59.95	58.45	56.96	55.45
251022	Gigabit Fiber Converter, Multimode SC	81.00	78.98	76.95	74.93
251024	Gigabit Fiber Converter, Singlemode SC	97.00	94.58	92.15	89.73
251020	Gigabit 1000 Base-T MiniGbic Converter	54.00	52.65	51.30	49.95
251030	MiniGBIC, Multimode Duplex LC, 550m	64.80	63.18	61.56	59.94
251035	MiniGBIC, Single Mode Duplex LC, 10Km	70.00	68.25	66.50	64.75

### **Gigabit Media Converters**



SFP-MiniGBIC

Port

- Works at 1000Mbps in Full-Duplex mode for both TX port and FX port Supports auto MID/MID-X for TX port
- · Provides switch configuration of Force/Auto transfer mode for FX port
- Extends fiber distance up to 550m
- Multimode-15KM Singlemode
- Easy-to-view LED indicators provide status to monitor network activity easily
- SC Fiber Port
- · External power supply included
- Converts 1000 Base-T (Gigbit Ethernet) to SFP (MiniGBIC) Fiber Slot and vice versa
- Requires MiniGBIC Transceiver to convert to Fiber
  - Designed for use with Multi-mode or Single Mode Fiber depending on which MiniGBIC is used
- Power supply included



251020



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### **TOOLS**

# **MultiPunch Impact Tools**

- · One side seats and cuts wires; the other side seats wires only
- · Ergonomically ridged handle
- · Soft rubber comfort grip
- · Heel block with blades is replaceable and reversible
- · Less than 9 kilograms of force required to operate tool





5 PAIR HEAD



		ALL PRICES INCLUDE FREIGHT					
Part #	Description	Each	w/\$250	w/\$500	w/ \$750		
	<u>'</u>		Order	Order	Order		
109101	4 Pair Multipunch With Blade	47.25	46.07	44.89	43.71		
109102	5 Pair Multipunch With Blade	47.25	46.07	44.89	43.71		
109113	Replacement Head For 109101	15.40	15.02	14.63	14.25		
109114	Replacement Head For 109102	15.40	15.02	14.63	14.20		

### **Punch/Impact Tools**



### **4 Wire Punch Tool**

- · Impact one side of a jack in one stroke, (2-pairs)
- · Designed to fit most popular
- Teledata Express jacks CAT3 CAT5E CAT6
- · Adjustable impact pressure
- Built-in hook/spludger for tracing & removing wires
- · Saves Time Saves Money





### **Premium Punch Down Tool**

- · Seats wires and cuts off wire ends
- · Adjustable impact pressure
- · Quick dial blade storage release
- · Sure-lock blade holder
- Built-in storage for extra blade
- Built-in storage for ext
   Built-in insertion tool
- Built-in extractor hook
- Ergonomically shaped handle
- Soft rubber comfort grip
- · Combination 66/110 blade included



#### **Punch Down Tool**

- · Seats wires and cuts off wire ends
- · Adjustable impact pressure
- · Quick dial blade storage release
- · Sure-lock blade holder
- · Built-in storage for extra blade
- · 110 blade included

	ALL PRICES INCLUDE FREIGHT					
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
109105	Punch Down Tool with 110 Blade	18.30	17.84	17.39	16.93	
109106	Premium Punch Down Tool with Combo 66/110 Blade	32.40	31.59	30.98	29.97	
100115	4 Wire Dunch Teal with Head	44.00	20.60	20 05	27.02	

### **Replacement Blades**

109108	66 Blade for Punch Down Tool 109105 or 109106	7.35	7.17	6.98	6.80	
109110	110 Blade for Punch Down Tool 109105 or 109106	7.35	7.17	6.98	6.80	
109112	Krone Blade for Punch Down Tool 109105 or 109106	7.95	7.75	7.55	7.35	
109109	Dual Blades 66/110 For 109105 or 109106	7.95	7.75	7.55	7.35	
109111	Bix Blade For 109105 or 109106	7.95	7.75	7.55	7.35	
109116	4 Wire Replacement Head Fits 109115	15.00	14.63	14.25	13.88	

# Cut/Strip Tools Strips

RG59, 62, 6, 11, 213, 8

- Strips jacket & inner conductor in one operation
- · Stripping distance 1/4"

# 109167

### **Coax Stripper**

- Strips RG6, RG59, RG58, RG62, RG174
- Two blade model strips jacket only 1/4"
- Three blade model strips jacket 1/4" and braid 1/4"







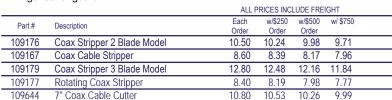
# Rotating Coaxial Stripper (2-blade Model)

RG58, RG59, RG62, RG6

- Strip jacket and dielectric without damaging the core
- 4 in 1 changable blade for different coaxial cables
- · Also hex key adjustable blades

### 7" Coax Cable Cutter

- · Lightweight, Compact, Ergonomic
- Cuts RG58, RG59, RG62, RG6
- · Second blade for cutting steel components
- Finger saver guard





Order online at: TeledataExpress.com







109177



109644

Strong and durable, our professional grade tools are tough enough to withstand year after year of heavy use everyday. Most are constructed of solid low carbon steel, and have a resilient black oxide finish. They'll not only work hard for you many years down the road, but they'll look good too.

109119

109125

109150

109120

109145

109640

109650

### **Cut/Strip Tools**

### Cable Cutting and Stripping Tool

Strips wire from 10 to 30 AWG

### **Economical But Not Flimsy Punch/Strip Tool**

• Simple 110 insertion tool built-in

### Electrician's Scissors

- · Scissors for snipping category cables & stripping insulation.
- · Ergonomic design makes these scissors comfortable to any size hand to use & operate smoothly
- · Serrated blades for easy cuts
- · 24/22 wire strippers built into blade

### Cable Cutting Tool

- · Curved blade slices cleanly and easily through cables
- · Low carbon steel construction
- Black oxide finish
- · Comfort grip handle
- Cuts wires up to .42 inches or 10.7 millimeters
- · Spring action handle with convenient chain catch



- UTP / STP LAN Cable
- Multi Conductor 1/8" to 3/8"
- · Adjustment for cable size

### 7" Precision Cutter & Stripper & Pliers

- · Strips 16-26AWG
- · Comfortable ergonomic handle
- Sharp CNC ground cutting edges
- · Can be used on steel wire
- · Laser marked gauges

### 6.5" Self-Adjusting Wire Stripper

- · Wire stripper/Cutter/Pliers
- Strips 10-22AWG Copper/Alum only



### 10" High Leverage Cable

- Hardened steel CNC ground blades
- Cuts 5AWG Copper 2AWG Alum
- · Ergonomic plastic handles

		ALL PRICES INCLUDE FREIGHT					
Part#	Description	Each	w/\$250	w/\$500	w/ \$750		
	<u>'</u>		Order	Order	Order		
109119	Cable Cutting and Stripping Tool	5.20	5.07	4.94	4.81		
109120	Cable Cutting Tool	5.80	5.66	5.51	5.37		
109125	Economical Punch/Strip Tool	3.90	3.80	3.71	3.61		
109150	Electrician's Scissors	17.12	16.69	16.26	15.84		
109640	7" Precision Cutter / Stripper / Pliers	11.80	11.51	11.21	10.92		
109145	LAN Cable Cutter/Stripper	12.80	12.48	12.16	11.84		
109648	6.5" Self-Adjusting Stripper	10.80	10.53	10.26	9.99		
109650	10" High Leverage Cable Cutter	10.80	10.53	10.26	9.99		
1091T01	Wire Stripper/Cutter	20.40	19.89	19.38	18.87		
1091T03	Data Sure Strip Cutter Stripper	23.20	22.62	22.04	21.46		
1091T10	Dual-Contour Round Cutter	21.40	20.87	20.33	19.80		
1091T11	8 AWG Cable Cutter	25.80	25.16	24.51	23.87		
1091T13	Heavy Duty Cable Cutter	33.40	32.57	31.73	30.90		
1091T15	Countour Round Cutter6AWG	21.4	20.87	20.33	19.80		

### **GREENLEE Cut & Strip**

### Wire Stripper/Cutter

- · Strips 10-18 AWG solid, 12-20 AWG stranded
- Cuts #6-32 and #8-32 screws Length: 7-3/8in
- Strips the outer jacket off both solid and stranded wire
- Machined stripping stations with a positive stop provide precise stripping diameters
- Long curved cutter blades reduce force required by 25% and can cut NM in a single cut
- Lock tab protects cutting edges during storage
- Pliers nose for working with small nuts and pulling wire
- Opening stop prevents spring from disengaging
- Easy-to-read printing



Multi-purpose cutter and stripper for data, telephone and network installations. Works with Cat3, Cat5, Cat5e, Cat6 shielded and non-shielded cable.

Cuts and strips multiple cable types:

- 4-, 6- & 8-conductor
- · 25-pair data and telephone cables
- Multi-conductor round cable bundles with a maximum diameter of .5"
- 14-8 AWG wire

### Dual-Contour Round Cutter

- Cuts solid or stranded cable up to AWG6
- Precise and effortless cuts.
- Round cutting minimizes cable deforming
- Optimized for 4pair UTP and RG58, RG59, RG6/RG6Q Coax.

### 8 AWG Cable Cutter

- Designed to cut solid, stranded wire up to 8 AWG and multi-conductor cable up to 1/2"
- Curved cutting blades ensure an easy cut
- Heat-treated for long life
- Stamped and precision ground from high-carbon tool steel
- Return spring
- · Locking latch



### **Heavy Duty Cable Cutter**

- · Easily cuts heavier copper and aluminum cables up to 2" (100 pair)
- Plastic-coated, high-leverage 9 1/4" handles for easier cuts
- Heat-treated for long life
- Made of heavy-duty forged steel
- Precision ground, shear action, curved cutting blades
- Rust-resistant black oxide finish
- Made in the USA

### **Contour Round Cutter**

- · Cuts solid or stranded cable up to AWG 6
- Precise and effortless cuts
- Round cutting minimizes cable deforming
- Optimized for 25pair UTP, RG7/RG11 Coax



1091T13







1091T03





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### **Crimp/Compression Tools**

• Hardened Low Carbon Steel • Black Oxide Finish • Comfort Grip Handles (Handle Colors May Vary)

**Modular Plug Crimp Tool Cut-Strip-Crimp** 

- · 8" Rachet Action
- Crimps 8P, 6P, 4P

# 109122

# **Pro's Choice**

# 109171

- Compression Tool (F, RCA, BNC)
  - · Crimps Only • RG59, RG6

Coax Side Load Waterproof Connector

- "F", BNC, RCA
- · Adjustable Length



- · Crimps R659, RG6
- · Interchangable dies
- BNC-RCA-F

### 9.5" Ratchet Action

Crimps 8P, 6P, 4P

#### 109137 8.3" Ratchet Action 109133

Crimps 8P, 6P, 4P

### **Modular Crimping Tool**

- 7.3" Rachet Action
- Crimps 8P, 6P, 4P

### 7.5" Ratchet Action

· Crimps 8P, 6P

# 109121 109138







### Coax Top Load Waterproof Connector Compression Tool (F, RCA, BNC)



- Cuts & Crimps
- RG58, 59, 62, 6, "F", BNC, RCA
- Adjustable Length
- · Ratchet Action
- · Cuts & Crimps
- RG58, 59, 62, 6, "F", BNC, RCA
- · Adjustable Length
- · Ratchet Action
- · Cuts & Crimps
- RG58, 59, 62, 6, "F", BNC, RCA
- · Not Adjustable
- Ratchet Action
- · Cuts & Crimps
- · RG11, "F" Connectors
- · Adjustable Length
- · Ratchet Action

### **Multi Connector Crimp Tool**

**EZ MOD Crimper** 

These high quality crimp tools quickly crimp and cut the wires of EZ-RJ45

connectors in a simple cycle. They

work with most other brands of RJ45

connectors. The EZ-Pro model also

crimps and cuts RJ11/12 connectors.





### **Ratchet Crimping Tool For RF Connectors**

109172RG-11

109169H

109174



Crimps RG 58, 59, 62, 6, **BELDEN 8279** 

HEX DIE SET .319", .256", .212", .068"

ALL PRICES INCLUDE FREIGHT

Computer Pins & Sockets, D-Sub 26-28 AWG Wire Butt-Insulated Connectors, 22-26 AWG Wire Telephone Spade Lugs, 22-26 AWG Wire Non-Insulated Connectors, 22-26 AWG Wire Non-Insulated Connectors, 14-18 AWG Wire Non-Insulated Terminals, 5.5 SQ., 10-14 AWG Wire Non-Insulated Terminals, 2 SQ., 16-18 AWG Wire Non-Insulated Terminals, 0.35 SQ., 20-22 AWG Wire

### Splice Lock Pliers

- · Handy crimp tool for UY, UG and UR wire splices.
- · Insulated handles.
- · Side cutter.
- · Crimp stop to prevent over crimping



Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
109122	Crimp Tool (RJ45, RJ11, RJ12), Ratchet Action	28.00	27.30	26.60	25.90
109121	Crimp Tool, 8P8C (RJ45) or 4P4C (RJ11/RJ12)	17.80	17.36	16.91	16.47
109123	EZ Mod RJ45 Crimper	59.40	57.91	56.43	54.94
109123A	EZ Mod RJ Pro Crimper	75.60	73.71	71.82	69.93
109133	8.3" Ratchet Crimper 8P, 6P, 4P	19.40	18.92	18.43	17.95
109134	Multi Connector Crimp Tool	10.80	10.53	10.26	9.99
109136	Splice Lock Pliers	10.80	10.53	10.26	9.99
109137	9.5" Ratchet Crimper 8P, 6P, 4P	24.30	23.69	23.09	22.48
109138	7.5" Ratchet Crimper 8P, 6P	17.80	17.36	16.91	16.47
109171	Coax Side Load Waterproof Compression Tool (F, RCA, BNC)	27.00	26.33	25.65	24.98
109169	Coax Top Load Waterproof Compression Tool with Adjustable Length (F, RCA, BNC)	43.00	41.93	40.85	39.78
109170	Coax Crimp Tool Rachet	19.40	18.92	18.43	17.95
109174	Coax Top Load Waterproof Compression Tool (F, RCA, BNC)	37.80	36.86	35.91	34.97
109172/RG11	Coax Compression Tool for RG11 (F)	48.60	47.38	46.17	44.95
109184	Coax Compression Sideload w/Dies	10.80	10.53	10.26	9.99
109169H	Coax Compression Top Load Compression	27.00	26.33	25.65	24.98



Order online at: TeledataExpress.com









### **TOOLS**

### **Fiber Optic Tools**

# **Kevlar Cutter**





# Fiber Optic Long Range Continuity Tester

The 167897X pocket light source uses a krypton bulb to provide a brilliant, pre-focused white light that is easily detected up to 2,000 meters (6,560 feet). Distinct in any operational network, you can never confuse this light source with operational LED circuit tags or active lasers.

The 167897X is also ideal for checking the continuity of cable that is still on the reel. Since most fiber reels are 1,000 meters or less, this could easily be the only tool you need to check spooled or pulled cable. The unique ferrule grip design will center and securely hold any ST/SC/FC connector style as well as bare fiber with no special adapters or beam focusing required.

### Fiber Optic Crimp Tool



### Fiber Optic Stripper

Equipped with three stripping guides
 2mm for



outer jacket250um for buffer

- 125um for fiber
- Adjusting mechanism for stripping special gauges

### **Precision Fiber Stripper**

- Comfortable ergonomic handle
- Strips 2-3mm jacket
- Strips buffer coat from 125 micron fiber
- Hex key micro adjustable



167891

# Fiber Optic Inspection Scope (100x)

Standard flat plate 100 power fiber optic inspection scope for ST/SC/FC connector styles designed by fiber experts. The flat head adapter allows user to view both the core and cladding as separate distinct layers with a straight on view down the fiber. With the appropriate adapter, this microscope is capable of viewing nearly every connector in existence today, including all small form factor connectors styles.





One WET One DRY 167835

### **Economy Fiber Stripper**

- · Strips 2-3mm jacket
- Strips buffer coat from 125 micron fiber
- Spring return









		ALL	FRICES III	CLUDE FR	EIGHT	
Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
167887	Fiber Optic Crimp Tool, .137 Round, .137 Hex, .190 Round	28.35	27.64	26.93	26.22	
167888	Fiber Optic Stripper	11.80	11.51	11.21	10.92	
167889	Precision Fiber Stripper	15.00	14.63	14.25	13.88	
167890	Economy Fiber Stripper	10.70	10.43	10.17	9.90	
167891	Fiber Optic ST/SC/FC Inspection Scope (100x)	81.00	79.98	76.95	74.93	
167897X	Fiber Optic Long Range Continuity Tester	32.55	31.74	30.92	30.11	
167886	Kevlar Cutter	14.70	14.33	13.97	13.60	
167920	Pulling Eye Kit, 1-24 Fibers	15.90	15.50	15.11	14.71	
167800	Syringe with Needle	1.37	1.34	1.30	1.27	4
167831	SC/FC Polish Disc	8.19	7.99	7.78	7.58	
167832	ST Polish Disc	8.19	7.99	7.78	7.58	
167851	Rubber Working Pad	5.90	5.75	5.61	5.45	
167815	ALUM Oxide Polishing Film, 0.5um	1.50	1.46	1.43	1.39	
167816	Diamond Polishing Film, Purple, 1um	5.00	4.87	4.75	4.62	
167818	Diamond Polishing Film, Brown, 6um	5.00	4.87	4.75	4.62	
167835	Lint Free Wipe Paper, One WET + One DRY	1.36	1.33	1.30	1.26	
167841	Loctite 680 Anaerobic Adhesive, 10 ML	18.20	17.74	17.29	16.83	
167842	Loctite 7649 Primer, 4.5 ML	15.00	14.62	14.25	13.87	





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### **TOOLS**

### **Fiber Optic Tool Kit**

- · Carbide Scribe
- Syringe
- Stripper
- Cleanser
- A/B Fast Epoxy Glue
- ST Polish Disc
- SC Polish Disc
- · Wiper Paper

- Kevlar Cutter
- · Glass Working Pad
- · Crimp Tool
- · 6um Diamond Polish Film
- 1um Diamond Polish Film
- · .05um Diamond Polish Film
- · Rubber Working Pad
- · Carrying Case

### **Professional Networking Tool Kit**

- Crimper: Ratchet Type, Crimps RJ45 8P8C, RJ12 6P6C, and RJ11 6P4C)
- · Cable Stripper
- · Cable Cutter
- Punch Down Tool
- 110 Blade
- (30) RJ45 8P8C Plugs
- (30) RJ11/RJ12 6P6C Plugs

# Professional Networking Tool Kit with 4P4C Crimp Tool

- · Crimper: Ratchet Type, Crimps RJ45 8P8C, RJ12 6P6C, and RJ11 6P4C
- Crimper: Crimps RJ22 4P4C
- Punch Down Tool
- 110 Blade
- UTP/STP Cable and Flat Cable Stripper/Cutter
- · Cable Cutter
- (40) RJ45 8P8C Plugs
- (40) RJ12 6P6C Plugs
- (40) RJ11/RJ22 4P4C Plugs

### **Professional Coax Tool Kit**

- Coax Crimper
- · Coax Stripper
- · Cable Cutter
- Die Set Includes dies for RG cable types as designated: 801C for 58, 59, 62, 6, and Belden 8279 801G for 58, 59, 62, 174, 140, and Fiber Optic 801J for 174, 178, 179, and Fiber Optic 801K for 8, 9, 11, 174, 316, and Belden 9913
- Screw Driver

# Professional Coax Waterproof Connector Tool Kit

- Waterproof Connector Crimper
- Coax Stripper
- (16) F Connectors, RG6, QS
- 16) F Connectors, RG6, 60%
- (16) F Connectors, RG59, 60%
- (10) BNC Connectors, RG59
- (10) BNC Connectors, RG6
- (12) RCA Connectors, RG59, Red
- (12) RCA Connectors, RG59, White
- (12) RCA Connectors, RG59, Yellow

		ALL PRICES INCLUDE FREIGHT			
Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
109174K	Professional Coax Waterproof Connector Tool Kit	108.00	105.30	102.60	99.90
109097	Professional Coax Tool Kit	70.00	68.25	66.50	64.75
109090	Professional Networking Tool Kit	79.00	77.03	75.05	73.08
109091	Professional Networking Tool Kit with 4P4C Crimp Tool and Extra Connectors	86.00	83.85	81.70	79.55
167880	Fiber Optic Tool Kit	125.00	121.88	118.75	115.63













Order online at: TeledataExpress.com









# ByteBrothers<sup>™</sup>\_

### REAL WORLD CERTIFIER™



PERFORMANCE CERTIFY AND TROUBLESHOOT LAN HARDWARE AND CABLING (10MG, 100MB, GIGABIT)

The REAL WORLD CERTIFIER tests UTP cables and LAN devices for cable Type (Cat3, 5, 5E, 6) and speed 10MB, 100MB and 1000MB (GIGABIT). Also tests coax cable length, open, shorts and distance to fault. Stores the readings of 240 tests for later printing; Cables can be named on the fly before storing.

- Speed tests (10MB, 100MB GIGABIT): Real World Cert Level 1 (projected) Real World Cert Level 2 (confirmed)
- Cable typing (CAT 3, 5, 5E, 6)
- Displays Port speed, duplex, data levels of all pairs, etc.
- Inline Port Mode (negotiated results) Port beacon (locate port)
- Cable length (real 1 nanosecond TDR)
- Opens, shorts, split pairs, splits distance
- · NEXT, NEXT (FAR), Skew, Propagation delay
- Attenuation, Hot splits
- Multi-pair Toner/Probe

10935

Stores 250 tests for later printing

- · Performance certify and troubleshoot all LAN hardware and cabling
- · Compatible with all 10MB, 100MB and GIGABIT networks!
- · Test existing cables for higher speed compatibility
- · Identify excessively noisy cables
- · Decodes 10/100/GIF PCs, switches and hubs for advertising capabilities
- · Go "Inline" between two LAN devices and identify the negotiated speed
- Test 10/100GIGABIT PCs, switches and hubs for adequate signal levels

### KIT CONTENTS

- RWC1000 Main Unit
- RWC1000 Remote Unit
- Cat5e Patch Cables (2)
- Protective case (zippered)
- Documentation tablet
- "Passed" stickers (64)
- 9V Battery (2)
- Instructional DVD
- Illustrated Users Manual

109389

109390 with

**Tone Star Probe** 

The perfect tester for any toolbox. Performs a TIA568 test on Cat5e/6 network cable (RJ45) with instant PASS/FAIL results. Ruggedized and cushioned for toolbox use with a hidden drawer for remote storage. Includes a tone generator. Coax remote also included.

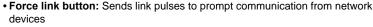
- Tests both RJ45-CAT5/6 and coax cables.
- Ruggedized for field use and toolbox.
- · PASS/FAIL results appear in one second
- · Each pair's status is highlighted
- · Complete TIA568 test performed. Continuity, opens / shorts, reversals and split pairs
- Tone mode for tracing and troubleshooting
- · Auto-off (12 seconds) battery saver
- · Low battery indicator
- · Remote stores inside main unit
- RJ45 Patch cord included
- BNC adapter cable and BNC loop back remote included
- · Belt clip, batteries (9V) and pouch included

The new way to test for voltage and power

Detect network devices, phones and power (PoE)

- · Network devices: Indicates advertised speed and duplex and pairs
- Phones: Indicates voltage amplitude and pairs used
- Power (PoE): Indicates voltage amplitude (discovery and full), pairs used (end or mid span) and watts (when connected inline)

Interact with switches and PoE power systems



• Test PoE button: Simulates a VoIP phone or camera and prompts PoE power Connect "inline" Connect between 2 devices and pass through PoE power to the device allowing you to monitor an active system. Measure power draw of the PoE devise (in watts)

Locate wires using tone (Tone Star only):

Detect tone placed on the wires by the Power Panel main unit.

# VR10/100/100

10/100/1000 BASE-T LAN Tests. The TVR10/100/1000 plugs into active hubs, switches and/or PCs to verify 10, 100 or 1000 Base-T operation.



- Verifies if PC is ON, if it appears as a PC and speed capabilities and duplex.
- Verifies if hub/switch is ON, if it appears as a hub/switch and speed capabilities and duplex.
- Goes inline between two devices to verify the negotiated speed and duplex of the link.
- Verifies hub/switch to hub/switch data transmission.
- Checks if straight thru or crossover patch cable is required.
- Finds speed bottlenecks on 10, 100 and 1000 Base-T LANs.
- Inline monitors LAN link to determine negotiated speed (between two devices).
- Detects PoE (Power over Ethernet) and indicates whether it is endspan or midspan.



### **Cable Testing**

- · Locates miswired cables.
- · Locates missing cables.
- Locates cables that can not support 100 and 1000 Base-T operation (for LANs that require 4 pair wiring).
- Tests connection to hub/switch (pairs connected to hub/ switch).
- Tests connection to PC (pairs connected to hub/switch).
- Tests installed cables (pairs wired and type).
- Tests patch cables (pairs wired and type).
- Remote Probe helps locate and trace inactive cables.
- Remote Probe traces active cables connected to hubs/
- switches and PC without interfering with LAN performance.
- Test and trace coax cable with RJ45 to coax adapters

ALL PRICES INCLUDE FREIGHT w/\$250 w/\$500 Order Part# Description 109395 Real World Certifier 439.75 475.40 439.75 451.63 109399 Real World Certifier + POE Panel 572.80 558.48 544.16 529.84 109355 Pocket Cat 53.90 52.55 51.21 49.86 109389 POE Power Panel 151.20 147.42 143.64 139.86 109390 POE Power Panel with Probe 192.20 187.40 182.59 177.79 TVR10/100/1000 BASE-T LAN Tester 109350 192.20 187.40 82.59 177.79 109360 Pro-Tone Tone and Probe 82.00 79.95 77.90

#### WIRE LOCATOR • ALL WIRE TYPES

- · Loud tone with filtering technology locates wires quickly
- Ultrabright LED on tip to see dark cables!
- Volume control and tone LED for controlled operation
- Insulated tip and "60Hz Present" warning LED for safety
- RJ11, RJ45 and insulated alligator clips for connection
- Powerful extra tests: voltage, polarity and continuity

Pouch and 9V batteries included





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### **GREENLEE - TEMPO TOOLS**

### TM-500 Tele-Mate® **Telephone Test Set**

- Includes ABN "Bed Of Nails" Crocodile clips
- · Luminescent (glow-in-the-dark) keypad
- · Can be used safely on a DSL enabled line
- · High Impedance monitor for monitoring line without disrupting existing traffic
- Over voltage and over current protection'
- Tone and pulse dialing for versatility on old and new phone lines
- Polarity test with LED indicator
- 32 digit last number redial and pause
- 10 number speed dial
- Adjustable volume control plus mute
- Pause
- · Flash to generate a timed break recall
- · Line powered, no battery needed
- · Headset (included) for hands free operation
- RJ11 socket



- Application: Test Telephone with High-impedance monitor. LCD, Smart Intercom, Calling Line ID, Pair tracing toner, DTMF decoding, Multiple lastnumber redial and ten speed-dial memories
- LCD (96 x 48 pixels, 5 lines) displays the following: Caller ID (name and number) and Call Waiting
- Dialed number
- Over-voltage conditions
- Phone status (monitor, on hook etc.)
- · Line Voltage: 110 Vdc max
- · Loop Current: 125 mA max
- Ring Frequency: 15-70 Hz. High impedance monitor enables use on DSL line.
- 32 digit memories
- 10 x speed dial memories plus ten "last number redial" stores
- Over voltage and over current protection and warning
- Tone and pulse dialing for versatility
- Flash key for timing-break recall
- · Pause which can be stored
- Headset included for hands-free operation (HD-001)
- RJ11 socket and anchorage for strain relieved cords
- Cordset with large "angled nose with bed-of-nails and spike" plus RJ11 plug

### **Test Set with** Adjustable Ringer

- · Data Safe Monitor
- · Water Proof Design
- · Heat-treated for long life
- · Ten # speed dial memory
- · Last # Redial
- · Precise hook flash
- · Microphone Mute
- · Audible & Visual Mode Indicators
- · Polarity Test In any mode
- · Quick Release Belt Clip
- · Premium Corset with Bed-of-Nails and Piercing Pin Clips







### · Case fits up to 3" belt **Professional Tone** and Probe Kit

Designed for the telecom professional, this kit is for use on single conductors, twisted pairs, coax cables and de-energized electrical wiring.

· Rugged, woven polyester 700C Dual Carrying Case

- Housings are drop-tested to ensure durability.
- Kit includes the 77GX Tone Generator and 200GX Inductive Aplifier in a rugged carrying case



**C200 SERIES INDUCTIVE AMPLIFIERS** 

Model 200EP / 200FP Tone Probe

Like our tone generators, Tempo's inductive amplifiers

are recognized as "Industry Standards" by field service

professionals. Used in conjunction with any of their

tone generators, their inductive amplifiers permit wire

one each spare duckbill and metal tip.

LED for visual signal strength indication

· Improved Tip Design for Better Reception

and Risk of Shorting Terminals

When it comes to wire identification.

there's no better tool to have than the 701K

Classic Tone & Probe Kit, from the world's

largest manufacturer of tone & probe kits!

This popular tone & probe kit is used by

technicians everywhere to identify single

conductors or cables within a bundle at a

cross-connect point, or at remote ends.

• 77HP High Power Tone Generator

• 200 EP Inductive Amplifier

Five-minute Auto Shutoff & Low-battery Indicator

Classic Tone and Probe Kit

Recessed on/off push button control to

Battery Operated (9V not included)

200EP & 200FP

200FP ONLY

· Powerful 2" speaker

One-button Operation

conserve battery life

Noise Filtration

· Powerful rear-fire speaker

Continuous-on Feature

Adjustable Volume Control





ALL PRICES INCLUDE FREIGHT

109310

Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
109307	Tele-Mate Test Set	136.00	132.60	129.20	125.80
109328	Tele-Mate Pro Telephone Test Set	221.00	215.48	209.95	204.43
109330	Telephone Test Set (PE930)	280.80	273.78	266.76	259.74
109333	Test Set with Digalert (PE961)	398.80	388.83	378.86	368.89
109310	Classic Tone and Probe Kit	127.20	124.02	120.84	117.66
109311	Professional Tone and Probe Kit	151.30	147.52	143.74	139.95
109322	Inductive Amplifier (PE 200EP)	93.50	91.16	88.83	86.49
109323	Filter Probe (PE 200FP)	139.20	135.72	132.24	128.76





**Model PE961 Only** 

Features DigiAlert over voltage alarm and lock out function to eliminate risk of damaging digital service lines.

Full ADSL Compatibility



Order online at: TeledataExpress.com









### **GREENLEE**

### Classic 77 Series Tone Generators

Permits technicians to identify the conductor within a bundle, at a crossconnect point or at the remote end. Can be used on twisted-pair wiring (telecom, datacom, etc.), single conductors, coaxial cables, de-energized AC wiring and most other wiring.

ALL PRICES INCLUDE FREIO	CHT

Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
109314	77HP Tone Generator	41.00	39.98	38.95	37.93
109316X	77HP/6A Tone Generator	54.80	53.43	52.06	50.69

#### FEATURES / SPECIFICATIONS

- · 24" test leads (clips)
- · Constant/warble tone
- · Continuity testing
- · Polarity testing
- · Talk battery supply
- Line 1 modular test lead (RJ-11)
- · 3-color LED (identifies AC ring voltage)
- · Weather resistant design
- · Bent nose clips with "bed-of-nails" penetrator (77HP/6A)
- · Battery Operated (9V not included)



### **CCTV TOOLS**

### **Professional CCTV Testers**







- Main Test Unit
- UTP (RJ45) Tester Remote
- RS485 Adapter
- · RS232 (DB9 cable)
- RS485 to alligator clip
- Carrying pouch with shoulder strap
- Instruction manual



#### **Product features**

2.8" CCTV Monitor and Video generator for testing cameras.

- Test Video The video signal and quality can be tested
- PTZ Controls has basic operating test of PTZ products

Functions include pan/tilt, zoom, present setting and operation, speed adjustment.

Communication via RS-232, RS-422 simplex and RS485 port.

- Test for Direct & Cross cables, Continuity, Discontinuity, and Short on UTP
- · Video Signal Generating: Can output green, white, black and blue screens to test monitors or DVRs
- RS485 Data Test: Test data sent from controlling device by displaying hexadecimal data content on the screen.
- · LED brightness, contrast, saturation adjustable
- 1 BNC in, 1 BNC out
- 3.7V Lithium battery 11 hour life after full charge

NOTE: Model 109912 Includes power out to camera and audio test

### 3.5" Testing Monitor

Tests Video Performance -Angle of View - Focus

- 3.5" TFT Monitor
- Pixel 480 x 360
- OSD Menu
- Audio In and Out
- LED light indicators
- Operation Manual





### **ACCESSORIES INCLUDED**



Adapter













		ALL PRICES INCLUDE FREIGHT				
Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
109910	CCTV Cable Tester	132.80	129.48	126.16	122.84	
109912	Tester with Power Out	155.60	151.71	147.82	143.93	
109915	CCTV Tester - Orange	211.80	206.51	201.21	195.92	
109930	Tester with Multimeter	227.00	221.33	215.65	209.98	
109936	3.5" TFT Monitor & Accessories	97.20	94.77	92.34	89.91	
109925	2.5 TFT Monitor	70.20	68.45	66.69	64.94	
109905	12V Battery Pack	22.60	22.04	21.47	20.91	

#### Product features

- 3.5"TFT-LCD, 960(H) X 240(V) resolution.
- Video Level testing, video signals measured in IRE or mV
- DC12V 1A power output for camera
- Audio input test, testing the audio signal from pickup devices.
- PTZ control. Pan/tilts the P/T unit, zooms in/out the lens, adjusts the focus, aperture and sets and calls the preset position
- PTZ Rotation Test
- Format of LCD Brightness/Contrast/Color Saturation are adjustable.
- Video Generating, The multi-system colorbar video generator (sevensystem switchable, transmit/receive seven-system colorful images)
- Data analyst. Captures and analyzes RS485 controlling data to help the installer to find a problem.
- Cable testing. It is powerful in testing LAN cable, measuring the connecting status, and displays the sequence of connection.
- Multi-interface and Multi-baud rate. Support RS232 ,RS485 and RS422 interface; baud rate ranging from 150, 600 to 19200bps.
- Multi-protocol. Supports more than twenty PTZ protocols. For example, PELCO-P, PELCO-D, SAMSUNG etc.
- Lithium Ion Polymer Battery (3.7V DC3000mAh). The device employs advanced power control and protection circuit. 12 hours life after charging for 4 hours.

NOTE: Model 109930 Includes Multimeter

### 2.5" Economy Test Monitor

- Includes 2.5" Monitor 480 x 340 Resolution
- OSD Menu
- Power Supply
- Wrist Strap
- BNC Cable



### Portable 12V Battery Pack

· Handy for powering CCD cameras, wireless video receivers and portable LCD monitors.

- Rechargeable 3 cell lithium
- · Battery capacity 1200 mA
- Output 12V DC 1.5 A Max
- Automatic low voltage shutoff · Power switch and status LED
- · Includes: 5ft DC power cord, UL power adapter, belt clip





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### CABLE TESTING TOOLS

### **Pro LAN Tester**

- · Includes Master and Remote
- · Includes two DC-9V batteries
- RJ-45, RJ-45 Shielded, RJ-45 Keyed, RJ-12, RJ-12 DEC, RJ-11, BNC
- · Finds open, shorted, crossed, reversed, transposed, and split non-pair wiring
- · Remote box can be used to remotely test LAN cable up to 1,000 feet
- · Can test for grounding

### **NETWORK CABLE TESTER**

- Tests Coaxial Cable (BNC)
- Tests 10Base-T, T568A, T568B, Token Ring
- · Tests for open circuits, shorts, miswires and reversals
- · Tests cables' shield integrity
- · Measures cable length
- · LED indicator lights





109194

### **MULTI-FUNCTION CABLE TESTER-TRACKER**

- · Tests Coaxial Cable (BNC)
- Tests 10Base-T, T568A, T568B, Token Ring
- · Tests cables' shield integrity
- · Checks continuity of the cables or wires
- · Locates the cables diagnoses break point
- · Tone signal on the cables
- · Identify the state in the working telephone line (clear, ringing, busy)
- · Sends a single solid or a dual alternating tone
- · Includes soft carrying pouch

#### **Basic LAN Cable Tester**

Tests all the same functions of Pro LAN Tester except RJ45 Only



### Coax Cable Continuity Tester

- · Confirms DC continuity with loud audible tone and circuit-shorts with easy-to-read LED Indicator
- Quick Push-On Angle F-Connector
- Removable tone detector screws to base
- Rugged Anodized-Brass Construction
- · Includes 12V battery and F81 adapter



### **TONE & PROBE KIT**

- · Use the tone generator and the probe to locate cables and find break points
- · Signal in 3 modes: LED, speaker or both
- · Tone generator output (square waveform): single (1500Hz) or dual (1300 - 1500Hz)
- · Identifies line state (clear, ringing, busy)
- · Comes with: soft pouch



			PRICES INCLUDE FREIGHT				
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
109140	LAN Cable Continuity Tester	28.00	27.30	26.60	25.90		
109142	Basic LAN Cable Tester	10.70	10.43	10.17	9.90		
109183	Coax Cable Continuity Tester	14.05	13.65	13.30	12.95		
109190	Professional Network Cable Tester	14.00	13.65	13.30	12.95		
109193	Tone & Probe Kit	18.90	18.43	17.96	17.48		
109194	Multi-Function Tester/Tracker	39.90	38.90	37.91	36.91		

### OTHER ELECTRONIC TOOLS

### **DIGITAL MULTIMETER with TEMPERATURE TEST**

This is a fully featured Digital Multimeter with good accuracy. It is capable of all standard functions including AC/DC Voltage and Current, Resistance, Diode Check, and Continuity test. In addition it provides temperature testing within 1% accuracy up to 750 degrees C. It features Auto Ranging, Auto Power Off and a back-lit LCD display. Also featured is a "Data Hold" button to retain information after test.

- · Auto Range
- · Auto Power Off
- · Data Hold Button
- · Back-lit LCD Display
- Safety Rating up to CAT III 600V
- · 9V Battery not included\*
- · 3.7"x7.4"x1.9"



### 5-IN-1 ELECTRONIC STUD/METAL FINDER

- · Detects Wooden Studs, Metal Studs, Metal Pipe and AC Voltage
- · Sound and LCD Dynamic Indicators
- · Low Battery Indicator
- · 3 Wires Circuit Socket Test
- GFCI Test



Order Order C		NCLUDE FREI	PRICES II			
109196 Electronic Stud Finder 36.20 35.30 34.39 33	/ \$750 Order			Each	Description	Part#
	3.49	34.39	35.30	36.20	Electronic Stud Finder	109196
109951 Digital Multimeter 29.80 29.06 28.31 27	7.57	28.31	29.06	29.80	Digital Multimeter	109951



Order online at: TeledataExpress.com







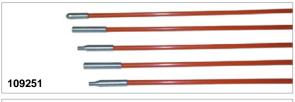


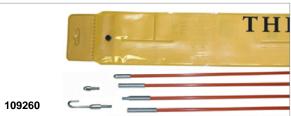
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### **Pole Wire Pulling Tools**

### Gopher Pole

- Telescopes from 4' to 22' in a matter of seconds
- · Easy to handle in tight spots
- · No loose parts to fit together
- · Can push/pull wires over long spans, in suspended ceilings, sub-floors, crawl spaces, and attics
- · Constructed of durable, non-conductive fiberglass
- · Sturdy and lightweight
- · Highly visible color (white)
- · Positive lock system (won't inadvertently collapse)









# 109160

The Gopher Pole weighs only four (4) pounds and collapses to 52". It is also equipped with a hook/skid tip that is used to tie a wire into and push/pull wire over long spans and ceiling grids. The o-ring on the end cap can also push/pull wire.

The Gopher Pole is a six (6) section tool with the #3 section being the smallest and the #8 section being the base (outside) section. The diameter of the #3 section is 11/16" and the diameter of the #8 base section is 1 5/8"

		AL	L PRICES II	NCLUDE FR	EIGHT
Part #	Description	Each	w/\$250	w/\$500	w/ \$750
	Besonption		Order	Order	Order
109160	Gopher Pole Telescoping Wire Puller, 22' Exter	ided Length 148.00	144.30	140.60	136.90
109161B	C Base Cap Assembly Golpher Pole	10.30	10.04	9.79	9.53
109161H	T Hook Tip Golpher Pole	9.40	9.17	8.93	8.70

#### Fiberfish II Kit

- Non-conductive
- Easy to handle in tight spots
- Rods can be screwed together to make longer lengths for fishing wire in existing walls and attics or across drop ceilings

### Fiberfish Four Pack with Pouch

- 1 removable pulling tip
- 4 3' fiberglass rods1 fish hook Packed in a handy vinyl pouch.

Instructions for use printed on the back of the pouch. Perfect for small install jobs or beginners. Portable and convenient for professionals.

#### Glowfish

The same quality construction and durability you've come to expect from the Fiberfish in a new Glow in the Dark version! These rods actually glow, unlike some competitors, whose rods need an outside light source to "glo". The clear carry case means the rods are always "charged" and ready to go.

### Fish Hook Tip

Use to retrieve or snag wire & cable

#### **Pull Ring Tip**

Used to attach multiple wires for larger pulls.

### Wisp Head Tip

Use over suspended ceilings, won't catch on T-bars.

#### **Replacement Tips**

Tips for the end of the 3' and 6' FiberFish II rods **Magnet Head** 

Magnetic pick-up tool



Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
109251	Fiberfish II Kit, 8 x 3' Sections (24' Total), 3/16"	71.00	69.23	67.45	65.68
109255	Fiberfish II Kit, 5 x 6' Sections (30' Total), 3/16"	79.00	77.03	75.05	73.08
109260	Fiberfish Four Pack with Pouch, 4 x 3' Sections (12' Total), 1/4"	32.00	31.20	30.40	29.60
109262	Fiberfish Four Pack with Pouch, 4 x 3' Sections (12' Total), 3/16"	32.00	31.20	30.40	29.60
109250GLO	Glowfish II, 8 x 3' Sections (24' Total), 5/32"	72.00	70.20	68.40	66.60
109251GLO	Glowfish, 8 x 3' Sections (24' Total), 3/16"	80.00	78.00	76.00	74.00
109255GLO	Glowfish, 5 x 6' Sections (30' Total), 3/16"	88.00	85.80	83.60	81.40
109270G	Glowfish Rod, 3/16" x 6', Bullnose-Bullnose	10.80	10.53	10.26	9.99
109272G	Glowfish II Rod, 5/16" x 6', Bullnose-Bullnose	10.80	10.53	10.26	9.99
109244	Replacement Tips	2.78	2.71	2.64	2.57
109245	Magnet Head	11.00	10.73	10.45	10.18
109246	Fish Hook Tip	11.00	10.73	10.45	10.18
109247	Pull Ring Tip	3.00	2.93	2.85	2.78
109248	Wisp Head Tip	13.00	12.68	12.35	12.03
109249	Attachment Kit in Pouch	32.30	31.49	31.16	29.88

### Fish Tape Wire Pulling Tools





			, , ,		LODE I ILLIO	
	Part # Desc	ription	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
	109270/50	Fish Tape, 1/8" Steel, 50' Length	22.00	21.45	20.90	20.35
	109270/100	Fish Tape, 1/8" Steel, 100' Length	35.00	34.13	33.25	32.38
Ì,	109270/200	Fish Tape, 1/8" Steel, 200' Length	54.00	52.65	51.30	49.95
ľ	109275/50	Fish Tape, 3.8mm Fiberglass, 50' Length	55.00	53.63	52.25	50.88
9	109275/100	Fish Tape, 3.8mm Fiberglass, 100' Length	82.00	79.95	77.90	75.85
	109276/150	Fish Tape, 4.8mm Fiberglass, 150' Length	137.00	133.58	130.15	126.73
	109276/200	Fish Tape, 4.8mm Fiberglass, 200' Length	170.00	165.75	161.50	157.25



ALL PRICES INCLUDE FREIGHT

Part #

# Pulley Kit Wire Pulling Tools: Frees up "second man" on cable pulling . Accepts up to 20 4-Pair cables

J-Hook Pulley Kit

109400 SL/YL Pulley Kit, 2" J-Hook with

ALI	PRICES			
olor Description		Order	Order	
Pulley Kit, 2" J-Hook with Beam Clamp and	34.40	33.54	32.68	31.82
Reusable Pulley, Holds 20 4Pr Cables				

Pulley Kit, 4" J-Hook with Beam Clamp and 29.10 28.37 27.65 26.97 109402 SL/YL Reusable Pulley, Holds 40 4Pr Cables

- Complies with the TIA standard requirement by minimizing the pull force on the cable
- Maintains proper bend radius and protects cable during the installation
- Includes J-hook, pin, wheel and retainer, link, and beam clamp
- When the job is complete, the pulley and pin assembly can be removed leaving the J-hook as a cable support
  - Pulley components can be reused on our other 2" J-hooks



GREENLEE

### **GREENLEE DRILL/DRIVER KIT**

### 68 Piece Electrician's Drill/Driver Kit

- 1/4" Quick Change technology.
- Professional grade driver bits.
- Titanium Nitride coated self-centering high speed drill bits.
- High quality shock resistant case stays intact even after accidental drops.
- · Hammer drill rated carbide grade tips and hardened shank masonry drill bits.
- Hardened forged magnetic nut drivers fit most TapCon® fasteners.
- Quick release chuck with precise fit.
- Includes security bits that fit most security fasteners frequently used in public facilities.

• L 12.35"	- W 10.75" - H 1.95" - W 2.35 lb	S ALL PRICES INCLUDE FREIGHT	
Part#	Description	Each w/\$250 w/\$500 w/ \$75 Order Order Order	50
109630	Drill Driver Kit 68 PC	60.40 58.89 57.38 55.8	37

#### KIT INCLUDES

- · bit holders
- masonry drill bits
- high speed titanium coated drill bits
- flat screwdriver bits
- hex screwdriver bits
- phillips screwdriver bits
- hex screwdriver bits
- square screwdriver bits
- torx screwdriver bits
- spanner security bits hex security bits
- torx security bits
- magnetic nut drivers
- square socket adapters and drill taps.



109630

### **WRENCHES**

#### Security Sleeve Tool Precision Machined Nickel-Plated

Steel Construction

Part #

109124

109126

7/16" socket ensures even pressure

Description

Sure Grip-End and Clip Ring for Increased Tightening Leverage

> Can Wrench, 3/8 x 7/16 Can Wrench, 3/8 x 7/16

	10	09127					
ALL PRICES INCLUDE FREIGHT							
Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order				
12.40	12.09	11.78	11.47				
17.00	4C 77	40.04	45.04				

	11.47	1./8
109126	15.91	3.34
from 22	4.53	1.66

### Can Wrench

- Access telephone termination panels
- Durable, shock-resistant design
- 3/8" (9.5mm) & 7/16" (11mm) hex sockets to open panels





### WIRE CARRYING TOOLS Cable Caddy Folding Reel Holder

Security Shield Tool for F Type Connector

				ALL F	ALL PRICES INCLUDE FREIGH		
	Part #	Color	Description	Each	w/\$250	w/\$500	w/ \$750
				Order	Order	Order	
Ī	109233		Cable Caddy 20" W x 12" H x 18 1/2"	D 36.20	35.30	34.39	33.49

Increases ease and efficiency of installing cables.

- · Holds up to 1000' cable reels
- · Folds neatly for storage and transport
- · Lightweight, Durable Steel Construction
- 20" (W) x 12" (H) x 18 1/2" (D)



### **CABLE INSTALLATION SUPPLIES**

### **GREENLEE - STRING & LUBRICANTS**

### **Poly Line**

Ready-to-use, pre-punched hole in lid with resealable cap.

- Use with power fishing systems directly from the container. Resists tangling when dispensing
- Rot and mildew resistant.
- Handy reusable plastic container

Description

Use to pull rope through conduit

109228 Poly Line 500', Green Tracer

109230 Poly Line 6500', Green Tracer

Poly Line 2200', Red Tracer

110405 Clear Lube pulling lubricant, 1 quart



9.30

60.00

77.80

58.00

7.41

75.86

.94

### **Greenlee Conduit Measuring Tape**

#### WATERPROOF

57.00

73.91

.91

- · Fish and measure conduit runs in one operation
- · Measurements printed every foot
- BREAKING STRENGTH 130 LBS



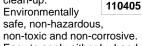
Clear and colorless for quick, easy clean-up.

**Clear Lube** 

Designed for use

within electrical or

datacom cable pulls.



- Easy to apply either by hand, brush or pump.
- Polymer base with no silicon
- Three-year shelf life with no deterioration in lubricant.



109295 Greenlee Conduit Measuring Tape, 3000' x 3/16'

Electrical Tape, UL Approved, 3/4" x 66'

Order online at: TeledataExpress.com

55.50

71.96













# OM LEATHERCRAFT (CLC) TOOL CARRIERS

#### Large Cell Phone Holder w/Belt Clip

- · Designed to fit most cellphones/smartphones
- · Neoprene inserts and pocket flap with magnetic closure
- · Webbing loops for mini flashlight, pens and markers, plus carabiner for keys
- · Belt clip swivels to accommodate wearing on left or right side
- Interior dimensions 5"H x 21/4"W x 1"D

#### **Deluxe Cordless Drill Holster**

- · Made of polyester fabric
- · Holds most brands of T-handle drills.
- · Multiple outlet pockets and sleeves for complete bit organization
- · Safety strap with quick-release buckle
- · Hook & loop backing to keep strap back when in use

### 21 Pocket Zippered Electrician's **Tool Pouch**

- · 21 pockets to organize your tools and tester
- · Zippered cover to keep tools secure when
- Zippered back pocket for 8" x 5" writing pad
- · Ergonomic rubber handle and padded shoulder strap design for easy storage and the ideal way to carry loaded tool pouch
- · Made of polyester fabric and ballistic binding

#### 10 Pocket Electrical Tool Pouch

- · Made of 600D polyester fabric and 1680D ballistic nylon binding.
- · 4 Large main pockets, 2 smaller pockets, and 4 large screwdriver holders.
- · Strap to hold electrical tape.
- · Metal tape clip and tool snap.
- · Pry bar or combination square holder.

### 11 Pocket Professional **Electrician's Pouch**

- Double layer of rugged, lightweight Cordura® Plus fabric.
- · 2 Large main pockets
- · 3 Smaller pockets
- · 6 Large screwdriver holders
- · Electrical tape chain and tool snap





109514

109519













109517



### 3 Multi-Purpose, Clip-On **Zippered Bags**

- Includes 3 convenient sizes and colors:
- 9" x 7" (Tan), 7" x 6" (Black) & 6" x 5" (Tan).
- · Carry and organize all your miscellaneous parts, tools and accessories.
- · Durable clip hangs on tool belts, belt loops, etc.

#### **Impact Driver Holster**

- Designed for smaller 10.8V-18V cordless impact drivers
- Adjustable strap and quick-release buckle holds driver securely in place
- · Madeof ployester fabric
- Hook-and-loop backing to keep straps back when not in use

### 9 Pocket Muti-Purpose "Carry-All" **Tool Pouch**

- Durable 600D polyester construction.
- · Main zippered compartment with 7 internal
- · 2 External pockets and 5 web loops.
- · Carabiner for key chain, small tools, etc.

### 9 Pocket Electrical/Maintenance

- · Attach to belt with clip or belt loop.
- Durable 600D polyester construction.
- · 3 Internal pocket sleeves & 6 external pockets.
- · Detachable electrical tape sling.

### Small Ziptop™ Utility Pouch

- Zippered cover secures parts and tools in pouch while able to accomodate longhandled tools
- Snap-back feature helps keep cover out of the way
- · Additional large front panel pocket
- · Clip on or fits belts to 21/4 wide
- Made of polyester fabric and ballistic binding

### Medium Ziptop™ Utility Pouch

- Double-zipper cover secures parts and tools in pouch while able to accomodate longhandled tools
- · Snap-back feature helps keep cover out of the way
- Additional large front panel pocket
- · Slots, sleeves and straps to accomodate a variety of hand tools
- Clip on or fits belts to 2¼ wide
- Made of polyester fabric and ballistic binding



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### **STOM LEATHERCRAFT (C TOOL CARRI**

### 32 Pocket Socket/Tool RollPouch

- Unique socket holder with hook and loop closure
- · Heavy-duty elastic strap keeps tools in place
- · Adjustable quick-release buckle fastens pouch when not in use
- · Carrying handle for easy transport

#### 20 Pocket - 12" Softsided Tool Box

- · 12 Multi-use outside pockets and 8 inside pockets to organize a wide range of tools and accessories.
- · Padded web carrying handle and adjustable shoulder strap.
- 8" x 3" Multi-compartment plastic tray to organize small parts or accessories.
- Screen mesh zippered pocket for easy view of pocket contents.
- 12"L x 8½"W x 14"H

### 43 Pocket Electrical & **Maintenance Tool Carrier**

- 7" x 5 1/2" multi-compartment plastic tray included.
- 2 Window Pockets for easy view of pocket contents, one removable and one stationary.
- · Box-shaped design prevents tipping.
- · Pockets for drill bits and tips, cell phone, electrical tester, electrical tape strap, etc.
- 23"L x 12"W x 15"H

#### 61 Pocket-In & Out Bucket Pockets

- · Made of durable, rugged, 600D Ripstop fabric.
- 36 Triple row outside pockets, 25 double row inside pockets to organize a wide range of tools and accessories.
- · Drill holder with side release buckle security
- Designed to fit most standard 3 ½ to 5 gallon buckets.

#### 48 Pocket Deluxe Tool Backpack

- 41 inside and 7 outside pockets to organize a wide variety of tools and accessories
- · 2 main zippered compartments and a large adjustable exterior pocket
- · 2 large back pads for extra comfort
- · Adjustable padded shoulder straps with slip-resistant material
- · 2-way adjustable sternum strap
- · Reinforced padded carrying handle
- Approx. dimensions 13 x 16"H x 8½"D



### EasySeat®

- Turns standard 3 1/2 5 gallon bucket into comfortable seat
- · Grooved design channels away moisture
- · Durable, lightweight plastic













109546







#### 15 Pocket, 16" Center Tray Tool Bag

- 13 1/2" x 9" Multi-compartment plastic tray included, stored into middle compartment for easy access to the rest of bag contents.
- 8 pockets outside and 7 inside to organize a wide range of tools and accessories.
- Main pocket with web loops to accommodate large handle tools.
- Extra padded carrying handles and adjustable shoulder strap.
- Metal tool snap and electrical tape strap.
- 16"L x 9"W x 9"H

### 23 Pocket Large Electrical and **Maintenance Tool Carrier**

- 11" x 6" Multi-compartment plastic tray included that slides securely into bottom of tool carrier organizes small parts.
- 16 Multi-use outside pockets and 7 inside to organize a wide range of tools and accessories.
- Box shaped design prevents tipping.
- Extra padded carrying handle and adjustable shoulder strap.
- Large main divided pockets with elastic loops to accommodate large tools.
- Electrical tape strap.
- 11"L x 10"W x 19"H

### 22 Pocket Drawstring BucketBag

- · 6 Large compartments for organizing and stowing small parts
- · 16 Pockets outside for a variety of tools and accessories
- Easy-lock/pushbutton-release drawstring system
- "Soft" bottom, panel prevents tipping and spilling
- 10" Round x 6" High

### 27 Pocket Tools-In-A-Row Backpack

- 21 inside and 6 outside pockets to organize a wide variety of tools and accessories
- Adjustable padded shoulder straps
- Exclusive Tools-In-A-Row™ system folds open, then opens again to layout your most used tools
- Reinforced carrying handle
- Approx. dimensions 14"W x 16"H x 4"D

### 75 Pocket Heavy-Duty Tool Backpack

- Made of durable Cordura® fabric
- 6 zippered compartments and 75 pockets, sleeves and loops
- Enough interior panels to hold a multitude of tools, like your: 14pc. wrench set, electric drill, drill bits, pliers, screwdrivers, testers, and much more
- 7" x 5½" multi-compartment plastic parts tray included
- Adjustable padded shoulder straps
- Padded handle
- Approx. dimensions 14"W x 16"H x 4"D

ALL PRICES INCLUDE FREIGHT

Part#	Description	Each	W/\$250 Order	W/\$500 Order	W/ \$750 Order
109524	32 Pocket Socket/Tool Roll Pouch	17.00	16.58	16.15	15.73
109534	15 Pocket, 16" Center Tray Tool Bag	37.79	36.85	35.90	34.96
109536	20 Pocket - 12" Softsided Tool Box	37.10	36.17	35.25	34.32
109540	23 Pocket Large Tool Carrier	48.55	47.34	46.12	44.91
109546	43 Pocket Electrical & Maintenance Tool Carrier	54.00	52.65	51.30	49.95
109551	EasySeat	8.49	8.28	8.07	7.85
109552	22 Pocket Drawstring BucketBag	18.95	18.48	18.00	17.53
109553	61 Pocket-In & Out Bucket Pockets	23.95	23.35	22.75	22.15
109560	27 Pocket Tools-In-A-row Backpack	44.95	43.83	42.70	41.58
109562	48 Pocket Deluxe Tool Backpack	72.95	71.13	69.30	67.48
109564	75 Pocket Heavy-Duty Tool Backpack	109.95	107.20	104.45	101.70



Order online at: TeledataExpress.com









### SPECO SPEAKE

### 8" WEATHERPROOF PA SPEAKER W/BRACKET + TRANSFORMER

Dimensions: 8" (Dia) x 11" (L)

• Frequency Response: 250-15,000 Hz

· Housing: Aluminum Impedance: 8 Ohm

 Max Power: 50 Watts · RMS Power: 30 Watts • Transformer: 70/25V

• Transformer Taps: 25V 15, 10, 3.7 Watts • Transformer Taps: 70V 15, 10, 5, 3, 1 Watt



#### 8" SPEAKER DUAL PAPER CONE - Modern Style

• Frequency Response: 85-15,000 Hz

· Grille Diameter: 12" • Impedance: 8 Ohm · Magnet: 6 oz.

• Max Power: 10 Watts · Speaker Depth: 3 1/4"

• Transformer: Dual 70/25V, 5 Watt

• Transformer Taps: 5, 2.5, 1, 0.5, 0.25 Watt

· Woofer: 8" Dual Cone

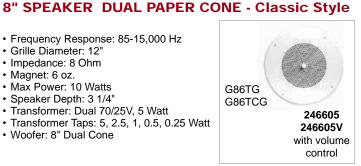


### SPG86TC control

### • Frequency Response: 85-15,000 Hz

- · Grille Diameter: 12"
- · Impedance: 8 Ohm
- · Magnet: 6 oz.
- · Max Power: 10 Watts
- Speaker Depth: 3 1/4"
- Transformer: Dual 70/25V, 5 Watt
- Transformer Taps: 5, 2.5, 1, 0.5, 0.25 Watt

· Woofer: 8" Dual Cone



#### **TOP HAT FOR 8" SPEAKER COMBINATIONS**

The stackable top hat is heavy gauge steel constructed, which protects rear side of speakers from dirt, debris, or other disturbances. It can be used for a back box in ceilings and walls. It has an undercoating that eliminates any mechanical or acoustical resonance caused by vibration. It has rust preventative finish four combination knockouts. It includes 4 J-clips for screw mounting of baffles and perforated mounting straps for 8 inch speaker combinations.



### **CEILING SUPPORT FOR 8" SPEAKER**

23 ¾" x 14 3/8"

The Speco Technologies TS8 is a steel, rust-resistant load bearing support for a loudspeaker assembly, specifically the Speco Technologies G86 series of speakers and the optional STH8 backcan, or other products of similar dimensions. The TS8 is intended to be used parallel to the floor plane in a suspended ceiling structure.



### **6" WEATHERPROOF AMPLIFIED PA SPEAKER** 20 WATT WITH BRACKET, W/O TRANSFORMER

• Dimensions: 6" (Dia) x 6" (L)

• Frequency Response: 500-5,000 Hz.

• Input Impedance: 3 - 16 ohm

· Max Power: 20 Watts

Speaker Impedance: 8 ohm

· Supply Voltage: 10 - 16V DC required



### WEATHER-RESISTANT 3-WAY SPEAKERS WITH TRANSFORMER, W/BRACKET, BLACK OR WHITE

Dimensions: 7 1/4" (H) x 4 1/2" (W) x 4 3/8" (D)

• Frequency: Response 55 - 20,000 Hz.

Impedance: 8 Ohm

Magnet: 10 oz. Max Power: 50 Watts

· Midrange: 2"

 RMS Power: 30 Watts Transformer: 70/25V

Transformer Taps: 15, 7,5, 4, 2, 1 Watt

• Tweeter: 1" Mylar Dome

· Woofer: 4" Polypropylene



### 4" ENCLOSED INDOOR/OUTDOOR SPEAKERS

### - BLACK OR WHITE

· Woofer: 4" Mica Woofer with Polypropylene Cone

Tweeter: .75" Silk Dome Tweeter

• Frequency: Response 75Hz-20kHz

· Watts: 25W RMS/40W max

 No Transformer · Impedance: 8 Ohms

Dimensions: 6"W x 9.5"H x 6.5"D

Weight: 4.85 lbs



### 6.5" ALL WEATHER EXTREME INDOOR/OUTDOOR SPEAKER W/TRANSFORMER

Woofer: 6.5" Polypropylene with

Rubber Surround

Tweeter: 1" Silk Dome Tweeter Frequency: 60Hz-20kHz

Sensitivity: 90dB 1w/1m

Wattage: 50 Watts RMS / 100 Watts Max. Dimensions: 11" H X 7" W X 6 3/4" D

Weight: 6.6lbs. each Impedance: 8 Ohm Transformer:70V

(25W, 15W, 10W 5W, 2.5W & 8 Ohm)



### THE ENTIRE SPECO LINE IS AVAILABLE PLEASE CALL FOR PRICE & AVAILABILITY

			ALL PRIC	ES INCLUI	DE FREIGH	IT
Part#	Color	Description				\$750 Order
246401		8" Weather PA Speaker	59.20	57.72	56.24	54.76
246410		6" Weatherproof Amplified PA Speaker	71.80	70.00	68.21	66.41
246625	BK WH	Weather-Resistant 3-Way Speakers	57.00	55.58	54.15	52.73
246648	BK WH	4" Enclosed Indor/Outdoor Speakers PAIR	97.20	94.77	92.34	89.91
246605		8" Speaker Combination	23.40	22.82	22.23	21.65
246605\	/	8" Speaker Combination	31.20	30.42	29.64	28.86
246688		8" Speaker "Top Hat"	14.80	14.43	14.06	13.69
246698		8" Speaker Ceiling Support	9.60	9.36	9.12	8.88
246643	BK WH	6 1/2" Extreme Indoor/Outdoor Speaker	162.00	157.95	153.90	154.50
		·				



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### SPECO SPEAKERS

### SPECO BUILDER SERIES SPEAKERS

Designed to continue Speco Technologies' rich history of audio innovation, the Custom Builder Series Speakers have been created specifically for today's listening environments and lifestyles. Whether using them in the home or in the office, they will provide performance and reliability at an attractive price.

- · Compression moulded, mineral filled polymer cone woofers with rubber surround
- Integrated c-clamp mounting system
- · Powder coated metal grille may be painted to match any decor
- 8 Ohms impedance

### **6" IN-CEILING SPEAKERS**

- 6.5" Woofers
- 1/2" liquid cooled titanium dome tweeter in a zero diffraction pivoting island
- Frequency Response: 63Hz-21kHz
- 60 Watt maximum power handling
- Impedance: 8 Ohms
- · Dimensions: 9" Diameter
- Mounting Dimensions: 7.5" Dia.



**SOLD IN** 

**PAIRS** 

#### 8" IN-CEILING SPEAKERS

8" Woofers

246312 • Bracket 246324

246314 • Bracket 246326

- 1/2" liquid cooled titanium dome tweeter in a zero diffraction pivoting island
- Frequency Response: 45Hz-21kHz
- 80 Watt maximum power handling
- Impedance: 8 Ohms
- · Dimensions: 10.75" Diameter
- · Mounting Dimensions: 9.5" Dia.



Bracket 246322

ALL PRICES INCLUDE EREIGHT

### 2-WAY IN-CEILING ENCLOSED SPEAKER SYSTEM

Plastic enclosure back box offers extra component protection and consistent sound quality

### **6.5**" 246312

- Polypropylene cone woofer/ mylar tweeter
- 35 Watt RMS/100 Watt max.
- Sensitivity: 90 dB (1W/1M)
- Frequency range: 65 20 kHz
- 9.5" Diameter x 5.5" D
- · Mounting hole size: 8.06" Diameter

### 246314

- Polypropylene cone woofer/mylar tweeter
- 35 Watt RMS/100 Watt max.
- Sensitivity: 92 dB (1W/1M)
- Frequency range: 50 20 kHz
- 11" Diameter x 7" D
- · Mounting hole size: 9.625" Diameter

# Required Bracket **SOLD IN PAIRS**

			ALL FIXE	CLO INCL	ODL I N	LIGITI
Part #	Descriptio	PRICE PER PAIR	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
246302	SPCBC6 6"	In-Ceiling Speakers PAIR	61.40	59.87	58.33	56.80
246304	SPCBC8 8"	In-Ceiling Speakers PAIR	88.80	86.58	84.36	82.14
246312	SP6ECS 6.5	5" 2-Way In-CeilingEnclosed Speaker System PAIR	95.60	93.21	90.82	88.43
246314	SP8ECS 8"	2-Way In-CeilingEnclosed Speaker System PAIR	109.00	106.28	103.55	100.83
246320	Bracket PAIF	R for SPCBC6 (246302)	39.80	38.80	37.81	36.89
246322	Bracket PAIF	R for SPCBC (246304)	39.80	38.80	37.81	36.89
246324	Bracket PAIF	R for SP6ECS (246312)	39.80	38.80	37.81	36.89
246326	Bracket PAIF	R for SP8ECS (246314)	39.80	38.80	37.81	36.89

### ALARM PRODUCTS

### TANE SPEAKERS & HORNS



244282 TANE SIR 202 244290 TANE SPK 202

- · White ABS Plastic
- · Input: 12V DC
- Range: 6-15V DC
- · Operating Temp: -20 °C to 60°C
- · Color: White
- 5.2" dia x 5.90" L x 5.2"H

### Tane SIR 202 (244282)

Self Contained Siren Horn

- Tone Frequency:
- Steady—1200HZ
- Warble—800HZ to 1200HZ
- · 1 second ramp cycle
- · Speaker Type: Dual Tone Siren Horn
- Sound Level: 115 dB
- Input Power: 15 Watts Max

#### Tane SPK 202 (244290)

Speaker / Horn

- Voice Coil Impedance 60 OHM
- Speaker Type: Horn
- · Sound Level: 115dB
- Input Power: 15 Watts Max
- Can be used as marine hailer



244292 TANE SPK 508

- White ABS Plastic
- Input: 12V DC
- Range: 6-15V DC
- Operating Temp: -20 °C to 60°C

TANE SIR 202 Siren Horn

5" dia x 8" L x 9"H

### Tane SPK 508 (244292)

Speaker / Horn

- Voice Coil Impedance 80 OHM
- · Speaker Type: Horn
- Sound Level: 120 dB
- · Input Power: 30 Watts

Part # Description Speaker Horns can be 244292 TANE SPK 508 Speaker Horn used as Marine Hailers 244290 TANE SPK 202 Speaker Horn



Order online at: TeledataExpress.com

244282









ALL PRICES INCLUDE FREIGHT

11.80 11.51 11.21 10.92

6.40 6.24 6.08

w/\$250 w/\$500 w/ \$750

### ALARM PRODU

### TANE ALARM PRODUCTS 🕕

• GAP 1/2"

Steel Door

Contact 3/4"x.84"

Magnet 3/4"x.84"

### RECESSED CONTACTS

### CLOSED LOOP

Tane uses a sensitive guaranteed "no stick" UL listed Rhodium Reed to attract the magnetic field. It's protected by a crush resistant plastic housing.

#### **STB-10** (244010)



The "Stubby" recess is ideal for those who do not need to spend extra money on the Mini Recess.

### Tane - 3/4 TC (244082)



For fast and easy installations. No soldering needed.



- GAP 1"
- Contact 3/4" x .85"
- Magnet 3/4" x .85"
- Steel Door

Overhead

**Door Contact** 

Stamdard Size

3/4" x 1 5/8"

#### STB-10 DM (244011)



• GAP 1/2" • Contact: 3/8" x 3/4"

• Magnet: 3/8" x 1/8

Ideal for tight fitting window frames where you can not drill a hole for magnet. Convex hole on magnet fits flat head screws flush!

### STB-3/8 TC (244016) With Rare Earth Magnet (244017)



- Contact 3/8" x .90"
- Magnet 3/8" x 5/8"

Shorter than all stubby contacts. Ideal for tight fit windows. thin door frames & excellent for security screens.

#### **SD-70** (244080)



Stubby Style - Rugged one piece construction. For standard and tighter fitting applications. Long leads bent to keep solder off the glass of the reed. Two Solder points on 22 AWG 7 stranded UL Wire

### COMMERCIAL CONTACTS

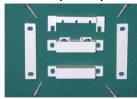
### SM-20 WG (244095W)



- 2 1/2" WIDE GAP Closed Loop 1 1/8" L x 5/8" H
- x 5/8" W

Ideal for commercial or stall doors. Wide gap to insure against swinging. 18" 22 AWG Leads.

### SM-35 (244130)



- GAP 1" L - W - H
- 2 1/2" x 1/2" x 1/2"

Standard Industry Size. Contact Includes spacers, screws, and cover - NO SEPARATE PARTS. Available in wide gap model.

		ALL PRIC	ES INCL	UDE FR	EIGHT
Part # C	Color Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
244010 WH	STB-10	1.18	1.15	1.12	1.09
244011 WH	STB-10DM	1.50	1.46	1.43	1.39
244016 WH	STB-3/8 TC	1.93	1.88	1.83	1.79
244017 WH	STB-3/8 TC/RE	2.38	2.32	2.26	2.20
244020 WH	MINI-10	1.72	1.68	1.63	1.59
244080 WH	SD-70	2.48	2.42	2.36	2.29
244082 WH	TANE 3/4 TC	2.65	2.58	2.52	2.45
244126 WH	TANE 60QC	1.66	1.62	1.58	1.54
244090	MET-44	10.36	10.10	9.84	9.58
244092	TANE-66	16.70	16.28	15.87	15.45
244095 WH	TANE SM-20WG	4.96	4.84	4.71	4.59
244130 WH	SM35	1.50	1.46	1.43	1.39
244162 WH	TANE-22 TC	2.15	2.10	2.04	1.99
244170 WH	RB32	2.25	2.19	2.14	2.08

#### MET-44 (244090)



Small size with special pin that keeps cable in place forever. Adjustable "L" bracket, magnet can be installed 10 ways! Armored cable 18".

**RB32** (244170)



This 3/4" roller reed ball contact uses a special compressed plastic ball to keep it dirt and paint resistant. Complete with Spacers and Screws

#### TANE-66 (244092)



gap 1 1/2"

Track Mounted Contact

For mounting on door tracks-"fork lifts can't knock these off floors!" 4 way adjustable magnet bracket. Wider Gap for reduced false alarms. Easier install than standards overheads.

### **TANE-22 TC** (244162)



Diameter

TANE-22 TC quick connect model for faster installations. Length 1 3/16" from Flange to end of terminals for TANE-22TC. Complete with Spacer and Screws

### SURFACE MOUNT CONTACTS

#### (244062) FM102



• GAP 1" minimum L-W-H

• 1.33" x .3" x .53"

Flange Mount Contact & Magnet Side Leads. 18" Leads Special Adhesive

### **TANE-60 QC** (244126)



• GAP 3/4" min L - W - H

• 2" x 1/4" x 3/8" Current - 1 Amp

Screw Down or Super Adhesive. Break- a-way features for tight fit. Eliminates need for 6' or 10' Leads. Includes: Screws, Super Adhesive, breakaway mounting holes, & tape cover.



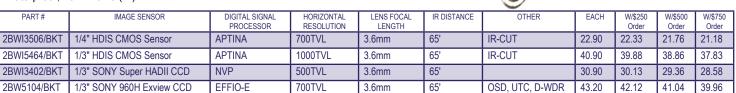
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### LET CAMERAS

### **INFRARED BULLET CAMERAS** WITH BRACKET

**FEATURES:** 

· Waterproof, Low Profile (4")



#### FEATURES:

- Waterproof IP66
- · All Purpose Cable Hidden in Bracket,
- Low Profile (4")







PART#	IMAGE SENSOR	DIGITAL SIGNAL PROCESSOR	HORIZONTAL RESOLUTION	LENS FOCAL LENGTH	IR DISTANCE	OTHER	EACH	W/\$250 Order	W/\$500 Order	W/\$750 Order
2BWI3510/BKT	1/3" HDIS CMOS Sensor	PixelPlus	700TVL	3.6mm	65'	IR-CUT	29.50	28.76	28.03	27.29
2BWI3522/BKT	1/3" SONY Super HADII CCD	NVP	500TVL	3.6mm	65'	IR-CUT	32.40	31.59	30.78	29.97
2BWI3684/BKT	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	3.6mm	65'	OSD, UTC, D-WDR	45.20	44.07	42.94	41.81
2BWI5712/BKT	1/2.8" HDIS CMOS Sensor	SONY	1200TVL	3.6mm	98'	IR-CUT	54.80	53.43	52.06	50.69
2BWI3604/BKT	1/3" SONY Super HADII CCD	NVP	500TVL	3.6mm	98'		39.90	38.90	37.91	36.91
2BWI5760/BKT	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	3.6mm	98'	OSD, UTC, D-WDR	51.60	50.31	49.02	47.73
2BWI5840/BKT	1/2.8" HDIS CMOS Sensor	SONY	1200TVL	6mm	130'	IR-CUT	64.80	63.18	61.56	59.94
2BWI5876/BKT	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	6mm	130'	OSD, UTC, D-WDR	63.60	62.01	60.42	58.83

### FEATURES:

- Waterproof IP66Cable Hidden in Bracket
- · Megapixel Varifocal Lens
- External Zoom/Focus Adjustment on Bottom



İ	PART#	IMAGE SENSOR	DIGITAL SIGNAL	HORIZONTAL	LENS FOCAL	IR DISTANCE	OTHER	EACH	W/\$250	W/\$500	W/\$750
			PROCESSOR	RESOLUTION	LENGTH				Order	Order	Order
	2BWI5960V/BKT	1/2.8" HDIS CMOS Sensor	SONY	1200TVL	2.8-12mm	130'	IR-CUT	67.00	65.33	63.65	61.98
ı	2BWI4022V/BKT	1/3" SONY Super HADII CCD	NVP	500TVL	2.8-12mm	130'		57.80	56.36	54.91	53.47
ı	2BWI7048V/BKT	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	2.8-12mm	130'	OSD, UTC, D-WDR	65.80	64.16	62.51	60.87

#### **FEATURES:**

- · Waterproof IP66,
- · All Purpose Cable Hidden in Bracket,
- · Megapixel Varifocal Lens,
- External Zoom/Focus Adjustment on Bottom







										_
PART#	IMAGE SENSOR	DIGITAL SIGNAL	HORIZONTAL	LENS FOCAL	IR DISTANCE	OTHER	EACH	W/\$250	W/\$500	W/\$750
		PROCESSOR	RESOLUTION	LENGTH				Order	Order	Order
2BWI3422V/BKT	1/3" HDIS CMOS Sensor	PixelPlus	700TVL	2.8-12mm	130'	IR-CUT	59.00	57.53	56.05	54.58
2BWI7682V/BKT	1/2.8" HDIS CMOS Sensor	SONY	1200TVL	2.8-12mm	130'	IR-CUT	82.00	79.95	77.90	75.85
2BWI4222V/BKT	1/3" SONY Super HADII CCD	NVP	500TVL	2.8-12mm	130'		62.60	61.04	59.47	57.91
2BWI7780V/BKT	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	2.8-12mm	130'	OSD, UTC, D-WDR	79.80	77.81	75.81	73.82
2BWI7792V/BKT	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	2.8-12mm	198'	OSD, UTC, D-WDR	86.40	84.24	82.08	79.92

### DOME CAMERAS

### **INFRARED DOME CAMERAS**

**FEATURES:** 

• 3.7" Indoor Plastic Dome Camera





PART#	IMAGE SENSOR	DIGITAL SIGNAL PROCESSOR	HORIZONTAL RESOLUTION	LENS FOCAL LENGTH	IR DISTANCE	OTHER	EACH	W/\$250 Order	W/\$500 Order	W/\$750 Order
2DI2212	1/4" HDIS CMOS Sensor	APTINA	700TVL	3.6mm	65'	IR-CUT	21.60	21.06	20.52	19.98
2DI4622	1/3" HDIS CMOS Sensor	APTINA	1000TVL	3.6mm	65'	IR-CUT	38.20	37.25	36.29	35.34
2DI2300	1/3" SONY Super HADII CCD	NVP	500TVL	3.6mm	65'		28.00	27.30	26.60	25.90
2DI7220	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	3.6mm	65'	OSD, UTC, D-WDR	38.80	37.83	36.86	35.89
2DI7220-WH	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	3.6mm	65'	OSD, UTC, D-WDR, White	38.80	37.83	36.86	35.89













### **DOME CAMER**

### INFRARED DOME CAMERAS (continued)

**FEATURES:** 

- 3.7" Vandal Proof Dome
- Waterproof IP66





PART#	IMAGE SENSOR	DIGITAL SIGNAL	HORIZONTAL	LENS FOCAL	IR	OTHER	EACH	W/\$250	W/\$500	W/\$750
		PROCESSOR	RESOLUTION	LENGTH	DISTANCE			Order	Order	Order
2DVI5320	1/2.8" HDIS CMOS Sensor	SONY	1200TVL	3.6mm	65'	IR-CUT	43.20	42.12	41.04	39.96
2DVI5320-WH	1/2.8" HDIS CMOS Sensor	SONY	1200TVL	3.6mm	65'	IR-CUT, White	43.20	42.12	41.04	39.96
2DVI3210	1/3" SONY Super HADII CCD	NVP	500TVL	3.6mm	65'		31.20	30.42	29.64	28.86
2DVI3630	1/3" Panasonic 960H	Panasonic	800TVL	3.6mm	65'		36.60	35.69	34.77	33.86
2DVI3630-WH	1/3" Panasonic 960H	Panasonic	800TVL	3.6mm	65'	White	36.60	35.69	34.77	33.86
2DVI6646	1/3" SONY 960H Exview CCD	EFFI0-E	700TVL	3.6mm	98'	OSD, UTC, D-WDR	43.60	42.51	41.42	40.33
2DVI6646-WH	1/3" SONY 960H Exview CCD	EFFI0-E	700TVL	3.6mm	98'	OSD, UTC, D-WDR, White	43.60	42.51	41.42	40.33

#### FEATURES:

- 4.7" Vandal Proof Dome
- Waterproof IP66
- · Megapixel Varifocal Lens
- · External Zoom/Focus Adjustment





PART#	IMAGE SENSOR	DIGITAL SIGNAL	HORIZONTAL	LENS FOCAL	IR	OTHER	EACH	W/\$250	W/\$500	W/\$750
		PROCESSOR	RESOLUTION	LENGTH	DISTANCE			Order	Order	Order
2DVI3734V	1/3" HDIS CMOS Sensor	PixelPlus	700TVL	2.8-12mm	98'	IR-CUT	46.40	45.24	44.08	42.92
2DVI7620V	1/2.8" HDIS CMOS Sensor	SONY	1200TVL	2.8-12mm	98'	IR-CUT	58.00	56.55	55.10	53.65
2DVI6220V	1/3" Panasonic 960H	Panasonic	800TVL	2.8-12mm	98'		51.80	50.51	49.21	47.92
2DVI6220V-WH	1/3" Panasonic 960H	Panasonic	800TVL	2.8-12mm	98'	White	51.80	50.51	49.21	47.92
2DVI7465V	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	2.8-12mm	98'	OSD, UTC, D-WDR	59.80	58.31	56.81	55.32
2DVI7465V-WH	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	2.8-12mm	98'	OSD, UTC, D-WDR, White	59.80	58.31	56.81	55.32

#### FEATURES:

- 5" Vandal Proof Dome,
- · Waterproof IP66,
- Megapixel Varifocal Lens
- External Zoom/Focus Adjustment



PART#	IMAGE SENSOR	DIGITAL SIGNAL PROCESSOR	HORIZONTAL RESOLUTION	LENS FOCAL LENGTH	IR DISTANCE	OTHER	EACH	W/\$250 Order	W/\$500 Order	W/\$750 Order
2DVI7684V	1/2.8" HDIS CMOS Sensor	SONY	1200TVL	2.8-12mm	98'	IR-CUT	95.00	92.63	90.25	87.88
2DVI7502V	1/3" SONY 960H Exview CCD	EFFIO-E	700TVL	2.8-12mm	98'	OSD, UTC, D-WDR	93.90	91.55	89.21	86.86

### INFRARED MEGAPIXEL IP CAMERAS

**COMMON FEATURES:** 

- ONVIF Compatible H64 Compression
- 3D P2P-QRCODE
- DNR • IR Cut
- Remote Upgradable • BLC Password Protection
- D-WDR
- · Supports Multiple Users
- Waterproof IP66
- · Megapixels Lens,
- 3 AXIS Bracket
- External Zoom/Focus Adjustment

2IPBW3420 2IPBW3420POE

2IPBW3632 2IPBW3632POE 2IPBW7814 2IPBW7614POE

2IPBW4222 2IPBW4222POE

### IP IR BULLET CAMERAS with Bracket

PART#	IMAGE SENSOR	DIGITAL SIGNAL	HORIZONTAL	IR DISTANCE	LENS	OTHER	EACH	W/\$250	W/\$500	W/\$750
		PROCESSOR	RESOLUTION					Order	Order	Order
2IPBW3420	1/3" SONY 1.4 MP	Hi3518C	1024P	65'	3.6mm-2MP		56.60	55.19	53.77	52.36
2IPBW3420POE	1/3" SONY 1.4 MP	Hi3518C	1024P	65'	3.6mm-2MP	POE	65.60	63.96	62.32	60.68
2IPBW4222	1/2.8" SONY 2.4 MP	Hi3516C	1080P	98'	3.6mm-2MP		98.80	96.33	93.86	91.39
2IPBW4222POE	1/2.8" SONY 2.4 MP	Hi3518C	1080P	98'	3.6mm-2MP	POE	107.60	104.91	102.22	99.53
2IPBW3632	1/3" SONY 1.4 MP	Hi3518C	1024P	130'	2.8-12mm 2MP		78.80	76.83	74.86	72.89
2IPBW3632POE	1/3" SONY 1.4 MP	Hi3518C	1024P	130'	2.8-12mm 2MP	POE	87.60	85.41	83.22	81.03
2IPBW7814	1/2.8" SONY 2.4 MP	Hi3516C	1080P	130'	2.8-12mm 3MP		108.00	105.30	102.60	99.90
2IPBW7814POE	1/2.8" SONY 2.4 MP	Hi3516C	1080P	130'	2.8-12mm 3MP	POE	117.80	114.86	111.91	108.97





2IPDV6228 2IPDV7842POE



2IPDV3240 2IPDV4420 2IPDV4420POE

PART#	IMAGE SENSOR	DIGITAL SIGNAL	HORIZONTAL	IR DISTANCE	LENS	OTHER	EACH	W/\$250	W/\$500	W/\$750
		PROCESSOR	RESOLUTION					Order	Order	Order
2IPDV3240	1/4" OV 1 M.P.	Hi3518C	720P	65'	3.6mm-2MP		47.40	46.22	45.03	43.85
2IPDV4420	1/3" SONY 1.4 MP	Hi3518C	1024P	98'	3.6mm-2MP		70.20	68.45	66.69	64.94
2IPDV4420POE	1/3" SONY 1.4 MP	Hi3518C	1024P	98'	3.6mm-2MP	POE	79.20	77.22	75.24	73.26
2IPDV6228	1/3" SONY 1.4 MP	Hi3518C	1024P	65'	2.8-12mm 2MP		99.00	96.53	94.05	91.58
2IPDV7842POE	1/2.8" SONY 2.4 MP	Hi3516C	1080P	65'	2.8-12mm 2.4MP	POE	129.60	126.36	123.12	119.88

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## HIGH RESOLUTION BOX CAMERAS

- Auto Iris Lens NOT INCLUDED
- · Weatherproof IP65



- Day/Night Switch Auto-Day-Night
- Digital Wide Dynamic (D-WDR)
- 3D Digital Noise Reduction (3D-DNR)
- · Built In OSD Menu

					ALL FRICES INCLUDE I REIGHT					
Part #	Image Sensor	DSP	Horizontal Resolution		Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
2BX6840	1/3" Sony 960 H ExView	EFFIO-E	700TVL	.01 LUX	68.00	66.30	64.60	62.90		

# **CAMERA LENSES CS MOUNT**

### Fixed IRIS - Fixed Focal



					ALL I MOLO INCLUDE I NEIGHT
Part#	Focal Length	Image Sensor	Aperture	Other	Each
245830	2.5 mm	1/3	F 2.0	Wide Angle	12.40 12.04 11.78 11.47
245834	4 mm	1/3	F 1.6		5.80 5.66 5.51 5.37
245838	8 mm	1/3	F 1.6		5.80 5.66 5.51 5.37
245842	2.8 mm	1/2.7	F 1.4	3 Megapixel	16.10 15.70 15.30 14.89
245844	4 mm	1/2.5	F 1.4	3 Megapixel	8.10 7.90 7.70 7.49
245846	6 mm	1/2.5	F 1.4	3 Megapixel	8.10 7.90 7.70 7.49

### Manual Adjustable IRIS - VARIFOCAL



					ALL PRICES INCLUDE FREIGHT						
Part#	Focal Length	Image Sensor	Aperture	Other	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
245852	2.8-12 mm	1/3	F 1.4	1 Megapixel	37.70	36.76	35.82	34.87			
245853	3.5-8 mm	1/3	F 1.4		14.50	14.14	13.78	13.41			
245858	5-50 mm	1/3	F 1.4		42.80	41.73	40.66	39.59			

### **Auto IRIS - VARIFOCAL - DC Drive**



					ALL PRICES INCLUDE FREIGHT				
Part #	Focal Length	Image Sensor	Aperture	Other	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
245864	2.8-12 mm	1/2.7	F 1.4	2 Megapixel	29.00	28.28	27.55	26.83	
245866	3.5-8 mm	1/3	F 1.4	1.3 Magapixel	19.90	19.40	18.91	18.41	
245872	6-60 mm	1/3	F 1.4		49.90	48.65	47.41	46.16	

### **UTC (Up The Coax) Controller**



Some call it Installation Heaven!
This device allows the installer/user to control a camera OSD setting at the camera or at the DVR end. Now an installer can control ANY UTC equipped camera with a single UTC controller.

		ALL PRICES INCLUDE FREIGHT						
Part #	Description	Each	w/\$250	w/\$500	w/ \$750			
			Order	Order	Order			
245710	UTC Controller	9.60	9.36	9.12	8.88			

### VIDEO ACCESSORIES

### Microphone

- · All In One Audio Cable
- Built in amp & Mic
- · Power Feed camera



#### Video Extended Over Fiber

- Converts analog video to fiber and back
- · Works with singlemode or multimode fiber
- 20km distance with singlemode fiber
- Female BNC, ST-Fiber, RS485 Ports
- · Includes transmitter, receiver and 2 power supplies



ALL DDICES INCLUDE EDEIGHT

ALL PRICES INCLUDE FREIGHT

251060 251065

ALL PRICES INCLUDE EREIGHT

### **Video Splitters**



		7100		ODE I ILLIOII		
Part #	Description	Each Order	w/\$250 Order	w/\$500 Order	w/ \$750	
2AS0002	All In One Microphone	7.50	7.31	7.13	6.94	
251060	1 Port Video Over Fiber	144.80	141.18	137.56	133.94	
251065	4 Port Video Over Fiber	259.40	252.92	246.43	239.95	
2AV0004	Video Splitter 1 In/ 4 Out, BNC	20.40	19.89	19.38	18.87	
2AV0008	Video Splitter 1 In/ 8 Out, BNC	37.80	36.86	35.91	34.97	, and the second

### **RS232 to RS485 CONVERTER**

PTZ INTERFACE



		Al	ALL PRICES INCLUDE FREIGHT					
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order			
245925	RS232 to RS485 Converter	7.40	7.21	7.03	6.84			



Order online at: TeledataExpress.com









### **ALONE DVR**

#### COMMON FEATURES:

- Real Time Recording
- · Network & USB Back-up
- · Cloud Service Support H264 Compression
- 3G Mobile Support
- PTZ Support
- EMail Alarm · Includes Mouse, Remote, Power Supply

245111

















245188HY



245192HY 245187HY

							AL	L PRICES II	NCLUDE FR	EIGHT
Part#	Video In	Video Out	Audio In	Record Resolution	Alarm In/Out	Hard Drive Support	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
245111	4 CH	BNC-VGA	1 CH	D1	-	1-3TB	64.80	63.18	61.56	59.94
245114	4 CH	BNC-VGA HDMI	4 CH	960H	4/1	2-3TB	92.80	90.48	88.16	85.84
245122HY	4 CH	BNC-VGA HDMI	4 CH	960H	4/1	1-3TB	108.00	105.30	102.60	99.90
245124	4 CH	BNC-VGA HDMI	2 CH	D1	-	1-3TB	70.20	68.45	66.69	64.94
245139	8 CH	BNC-VGA	2 CH	2D1-6CIF	-	1-3TB	77.40	75.47	73.53	71.60
245144	8 CH	BNC-VGA HDMI	2 CH	D1	-	2-3TB	97.20	94.77	92.34	89.91
245154	8 CH	BNC-VGA HDMI	8 CH	960H-12FPS	4/1	2-3TB	107.60	104.91	102.22	99.53
245167HY	8 CH	BNC-VGA HDMI	8 CH	960H-12FPS	8/1	1-3TB	118.80	115.83	112.86	109.89
245160	8 CH	BNC-VGA HDMI	4 CH	960H	4/1	1-4TB	162.00	157.95	153.90	149.85
245170	16 CH	BNC-VGA HDMI	2 CH	2D1-14CIF	-	2-3TB	114.40	111.54	108.68	105.82
245186	16 CH	BNC-VGA HDMI	4 CH	D1	4/1	1-4TB	178.20	173.75	169.29	164.84
245187HY	16 CH	BNC-VGA HDMI	16 CH	960H	8/1	2-3TB	230.20	224.45	218.69	212.94
* 245188HY	16 CH	BNC-VGA HDMI	16 CH	960H	8/1	2-3TB	297.00	289.58	282.15	274.73
245192HY	32 CH	BNC-VGA HDMI	4 CH	CIF	8/1	2-3TB	345.80	337.16	328.51	319.87

<sup>\*</sup> Supports DVD-RW, LARGE FAN

NOTE: HY Part# suffix denotes Hybrid DVR. A hybrid DVR can view/record either analog or digital (via the network) signal

# **NETWORK VIDEO RECORDER (NVR)**

### **COMMON FEATURES:**

- · Real Time Recording
- H264 Compression
- Dual Core DSP
- · Network & USB Back-up
- Linox OS Embedded
- SMTP Picture email function
- ONVIF Compatible
- · Simultaneous VGA & HDMI Output





							ALL PRIC	CES INCLU	DE FREIGH	HT
Part#	Video In	Video Out	Audio In	1100014	Alarm In/Out	Hard Drive Support	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
245301	2-1080P / 2-720P	VGA-HDMI	4/1	2-1080P / 2-720F	۔ د	1 SATA	125.20	122.07	118.94	115.81
245322	8-1080P (720P)	VGA-HDMI	4/1	8-1080P (720P)	-	1 SATA	165.00	160.88	156.75	152.63
245332	16-720P	VGA-HDMI	16/1	16-720P	-	2 SATA	248.60	242.39	236.17	229.96
245336	16-1080P (720P)	VGA-HDMI	16/1	16-1080P (720P),	4/1 -	2 SATA	648.00	631.80	615.60	599.40

### HARD DRIVES AND DVD WRITERS IN STOCK

**CALL FOR PRICING** 



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# CAMERA ACCESSORIES

### CAMERA MOUNTS



245904















ALL DDICES INCLUDE EDEICHT

		ALL PF	RICES IN	CLUDE F	REIGHT
Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
245904	Bracket, (wall Or Ceiling) 1 Bolt Camera Mount - 6", Alum	5.80	5.65	5.51	5.36
245906	Bracket, (wall Or Ceiling) 1 Bolt Camera Mount - 8", Alum	6.10	5.95	5.79	5.64
245910	Bracket, Camera, Articulated Arm - SS. Wall Or Ceiling -1 Bolt Bullet Mount	5.80	5.65	5.51	5.36
245911	Bracket Stylish Full Directional Aluminum 6.5"	8.60	8.39	8.17	7.96
245912	Bracket, Camera, HD Fixed Arm - Multiangle Housing Mtg - 6"	8.00	7.80	7.60	7.40
245913	Bracket Full Directional Stainless Hand Fix	5.80	5.65	5.51	5.36
245915	Bracket for Camera Housing -Heavy Duty w/ Tilt Adjust 2 Bolt Mt 11"	9.00	8.77	8.55	8.32

### CAMERA HOUSINGS









	ALL PRICES INCLUDE FREIGHT			
Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
Basic Outdoor Alum -11.8 x 3.75 x 3.93	9.60	9.36	9.12	8.88
Outdoor w/Heater & Blower, Alum, 11.8" x 3.75" x 3.93"	43.00	41.93	40.88	39.78
Outdoor Alum, SIDE OPEN, 14,6 x 4.5 x 4.5	19.20	18.72	18.24	17.76
Outdoor, Stylish Off White, SIDE OPEN, 15.7 x 5.3 x 4.0	31.00	30.23	29.45	28.68
	Basic Outdoor Alum -11.8 x 3.75 x 3.93 Outdoor w/Heater & Blower, Alum, 11.8" x 3.75" x 3.93" Outdoor Alum, SIDE OPEN, 14,6 x 4.5 x 4.5	Description         Each           Basic Outdoor Alum -11.8 x 3.75 x 3.93         9.60           Outdoor w/Heater & Blower, Alum, 11.8" x 3.75" x 3.93"         43.00           Outdoor Alum, SIDE OPEN, 14,6 x 4.5 x 4.5         19.20	Description         Each Order         w/\$250 Order           Basic Outdoor Alum -11.8 x 3.75 x 3.93         9.60         9.36           Outdoor w/Heater & Blower, Alum, 11.8" x 3.75" x 3.93"         43.00         41.93           Outdoor Alum, SIDE OPEN, 14,6 x 4.5 x 4.5         19.20         18.72	Description         Each Order         w/\$250 Order         w/\$500 Order           Basic Outdoor Alum -11.8 x 3.75 x 3.93         9.60         9.36         9.12           Outdoor w/Heater & Blower, Alum, 11.8" x 3.75" x 3.93"         43.00         41.93         40.88           Outdoor Alum, SIDE OPEN, 14,6 x 4.5 x 4.5         19.20         18.72         18.24

### **IR ILLUMINATORS**





		ALL PRICES INCLUDE PREIGHT				
Part #	Description	Each Order	w/\$250 Order	w/\$500 Order	w/ \$750	
245410	IR Illuminator, Stand Alone Waterproof, 33 Ft, Wht, 12Vdc	\$19.80	19.31	18.81	18.32	
245420	IR Illuminator, Stand Alone Waterproof, 100 Ft, Blk, 12Vdc	\$36.80	35.88	34.96	34.04	
245430	IR Illuminator, Stand Alone Waterproof, 200 Ft, Blk, 12Vdc	\$68.90	67.18	65.46	63.73	

# **MULTIPLEXERS (QUADS)**

### 8 - CHANNEL COLOR MULTIPLEXER

#### **Main Features**

- · Adjustable saturation, contrast, color, HUE and sharpness.
- Connect the 1-8 line video signal of camera brightness.
- High definition: NTSC mode: 720\*480
- · Multiple display mode: Eight pictures, four pictures, two pictures, single picture, PIP automatic inverting mode
- · High performance picture frozen function, the area to zoom in can be selected
- · The various fonts folded information: The title of camera, real time display and warning date / video / moving detecting information
- · Four pictures and single picture mode recycle
- · Multiple modes: Warning input, Video loss detection, moving detection can keep over 60 reports, the built in buzzer
- · Remote control
- · Power supply not included (249466R) Regulated 12V, 1Amp

### 4 - CHANNEL COLOR MULTIPLEXER

#### **Main Features**

- · Zoom function
- OSD menu function
- Integrated Video motion alarm
- detectors, and video loss alarm
- On screen display includes time, date, alarm status and can adjust the location of the display
- Freeze the live picture or playback video
- · Automatically change the mode of display
- · Turn on or off the alarm function of each video picture
- · Remote control
- Power supply not included (249466R) Regulated 12V, 1Amp

		ALL PRICES INCLUDE FREIGHT  Each					
Part #	Description	Each		w/\$500 Order			
2AM8-508H	8 Channel Color Multiplexer	63.60	62.01	60.42	58.83		
249466R	Power Supply	8.60	8.38	8.17	7.95		
2AM4-504B	4 Channel Color Multiplexer	54.00	52.65	51.30	49.95		
249466R	Power Supply	8.60	8.38	8.17	7.95		













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ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE FREIGHT

ALL PRICES INCLUDE FREIGHT

### **UNITS**

### **BOX POWER UNITS**



		ALL	Order         Order         Order           4.80         63.18         61.56         59.94           6.00         83.85         81.70         79.55           4.00         52.65         51.30         49.95		IGHT
Part#	Description	Each			
249512/18	18 Channel 12 Vdc Central Power Supply, 12 AMP Fused with LED power indicator, Metal Box	Each         w/\$250 Order         w/\$50 Order           2 AMP         64.80         63.18         61.50           12 AMP         86.00         83.85         81.70           MMP         54.00         52.65         51.30	61.56	59.94	
249525/18	18 Channel 24 VAC Central Power Supply, 12 AMP Fused with Power LED Indicator, Metal Box	86.00	83.85	81.70	79.55
249460	9 Channel 12 Vdc Central Power Supply, 9 AMP Fused with LED power indicator, Metal Box	54.00	52.65	51.30	49.95
249525/9	9 Channel 24 VAC 4 Amp Central Power Supply, 8 AMP Fused with LED Indicator, Metal Box	59.40	57.92	56.93	54.95

### **MULTI - CHANNEL POWER SUPPLIES**



Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
249484	Central Power Supply Module - 4 channel 12VDC, 4 Ea 500 mA (2.1 x 5.5mm) output Cords, 110V Cord Included - UL Listed, Over Current protection/Auto load Distribution, Easier Cord Mgmt	12.80	12.48	12.16	11.84	
270044F	4 ChannelPower Splitter (Cable Only)	4.20	4.10	3.99	3.89	_
270048F	8 Channel Power Splitter (Cable Only)	5.20	5.07	4.94	4.81	

### POWER SUPPLIES



1.	Part#	Descriptinger	Each Order	w/\$250 Order	w/\$500	w/ \$750
	249444	Power Supply, 5V DC 1AMP UL Regulated, 3.5 x 1.3 Plug	5.40	5.26	5.13	4.99
ľ	249445	Power Supply, 5V DC 2AMP UL Regulated, 5.5 x 2.1 Plug	5.90	5.75	5.60	5.46
	249462	Power Supply, 9 V AC, 800 MA	5.40	5.26	5.13	4.99
	249463	Power Supply, 12 V DC, 2AMP	8.60	8.39	8.17	7.96
	249465	Power Supply, 12 V DC, 3AMP	9.60	9.36	9.12	8.88
ľ	249496	Power Supply, 24 V AC, 1.5AMP	10.70	10.43	10.17	9.90
ľ	249472	Power Supply, 24 V DC, 2AMP	22.00	21.45	20.90	20.35
ľ	249450R	Power Supply, 12V DC 500 MA, UL Regulated, 5.5 x 2.1 Plug	8.05	7.85	7.65	7.45
	249466R	Power Supply, 12V DC 1 Amp, Regulated, 5.5 x 2.1 Plug	8.60	8.38	8.17	7.95
	249495	Power Supply, 24VAC 50 VA (Screw Terminal Out)	21.90	21.35	20.81	20.26

### **POWER ADAPTER & CONNECTORS**





















270070F



270070M



270071M



_	Part # D	escription	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
Γ.	270040F	DC Cord "Y" Cable 1 Female to 2 Males, 1'	2.69	2.62	2.56	2.49
l.	270040M	DC Cord "Y" Cable 1 Male to 2 Females	2.69	2.62	2.56	2.49
	270050F	2.5 mm DC Connector FxF	1.31	1.28	1.24	1.21
١.	270050M	2.5 mm DC Connector MxM	1.61	1.57	1.53	1.49
l.	270055	2.5 DC Connector Plug Only	0.89	0.88	0.84	0.82
]	270070M	DC Cord W/Jack and Screw Terminal	1.89	1.84	1.79	1.75
l.	270070F	DC Cord W/Plug and Screw Terminal	1.80	1.76	1.71	1.67
l.	270071M	DC Plug to Screw Terminal	1.40	1.36	1.79 1.71 1.33 7.89 1.29 1.40	1.29
l.	270075/100	DC Extension Cable Plug/Jack 100'	8.31	8.10	7.89	7.69
l.	270079/02	DC Power Cord Pigtail x Jack 2 Ft.	1.36	1.33	1.29	1.26
l.	270079/03	DC Power Cord Pigtail x Jack 3 Ft.	1.47	1.43	1.40	1.36
	270080/03	DC Power Cord Pigtail Plug (2.1 x 55 m) 2 Ft.	1.03	1.00	0.98	0.95
1.	270080/06	DC Power Cord Pigtail Plug (2.1 x 55 m) 6 Ft.	1.89	1.84	1.79	1.75
l.	270081/06	DC Power Cord Jumper Male x Male 6 Ft.	3.09	3.01	2.93	2.86
Ι.	249532	24 VAC to 12 VDC Converter, 1.5A	11.60	11.31	11.02	10.73
l.	270018	(5.5 F / 2.5 M) x (5.5 M / 2.1 F) Adapter	0.53	0.52	0.50	0.49
I.	270087	(5.5 F / 2.1 M) x (5.5 M / 2.5 F) Adapter	0.53	0.52	0.50	0.49
11.						

### **SIAMESE COAX AND POWER**

### ALL IN ONE POWER AND VIDEO CABLE

OR





	ALL IN ONL I OWLIX, VIDLO & AUDIO	ALL I	ALL PRICES INCLUDE FREIGHT		
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
270090/59	Siamese Coax & Power Cable, 59 FT.	11.20	10.92	10.64	10.36
270090/98	Siamese Coax & Power Cable, 98 FT.	17.00	16.58	16.15	15.73
270090/125	Siamese Coax & Power Cable, 125 FT.	19.80	19.31	18.81	18.32
270092/66	BNC Video, RCA Audio, & Power, 66 FT.	21.40	20.87	20.33	19.80



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### PROFESSIONAL VIDEO / AUDIO / POWER BALUNS



#### VIDEO GROUND LOOP ISOLATOR AND BALUN - 2 in 1

- · Use individually in coax lines as ground loop isolator
- · Passive no power required
- BNC male pigtail to BNC female pigtail
- · Built-In video balun (connect twisted pair to push pin terminal)
- · Use in pairs as balun with ground loop isolation feature
- · Reduces ground loop interference caused by unbalanced power line loads
- · Prevents video signal distortion picture tearing - cross talk & rolling
- · Built-in transient voltage suppressors lightning resistance

### **ALL** SOLD IN PAIRS!!

#### PASSIVE VIDEO & AUDIO BALUNS ALL BALUNS FEATURE:

- · 300 Meter transmission with passive proudcts
- 900 Meter transmission with active products
- · Built-In transient voltage / lightning protection
- · ABS engineered plastic case



**BNC PIGTAIL TO SCREW TERMINAL** 

1000V lightning protection

111319



■ BNC PIGTAIL TO SCREWLESS TERMINAL BNC TO SCREWLESS TERMINAL BLOCK ▶

1000V lightning protection Ultra mini size





BNC PIGTAIL TO SCREWLESS TERMINAL > 2000V lightning protection

1000V lightning protection

■ BNC PIGTAIL TO SCREWLESS TERMINAL

BNC TO SCREWLESS TERMINAL BLOCK I

■ BNC PIGTAIL TO RJ45 1000V lightning protection

Both super anti-jamming capability



111305

111318



Power + Video over Cat5E/Cat6 (RJ45) T568B

- BNC + power pigtail / RJ45 DVR end
- BNC pigtail + power pigtail / RJ45 Camera end
- 1000V lightning protection 10/700NS
- 200 meter power transmission
- · Power surge protection
- Voltage input 12V-24V DC/AC



Power + Video mono audio over Cat5E/Cat6 (RJ45) T568B

- BNC + RCA pigtail + power pigtail / RJ45 DVR end
- BNC pigtail + RCA pigtail + power pigtail / RJ45 camera end
  - 1000V lightning protection
  - 200 meter power transmission
  - Power surge protection
- Voltage input 12V-24V DC/AC



111328

Power + Video over Cat5E/Cat6 (RJ45) T568B

- BNC pigtail + power pigtail / RJ45 both end
- Wave filter + anti static design
- 200 meter power transmission
- Power surge protection
- Voltage input 12V-24V DC/AC
- LED power + activity indicator lights



111335

- Power + Video mono audio over Cat5E/Cat6 (RJ45) T568B
- BNC pigtail + RCA pigtail + power pigtail / RJ45 both end
- 2000V lightning protection
- 200 meter power transmission
- Power surge protection
- Voltage input 12V-24V DC/AC
- · LED power + activity indicator lights

### **4 CHANNEL PASSIVE VIDEO TRANSCEIVER**



111323

- · RJ45 or Terminal Block to BNC Female
- 300 meter with passive product 900 meter with active
- · Lightning protection 2000V
- · Super anti-jamming capability
- · Wall mounting bracket included
- Metal housing reduces electromagnetic interference



111356

### **POWER & VIDEO OVER COAX**

- **BNC MALE TO BNC AND POWER PIGTAIL** • One channel power + video transmission
- 800 meter effective transmission distance
- · Suggested coax for best distance RG6
- Input voltage 24V-DC 2A
- Power adapter NOT INCLUDED

### **ACTIVE VIDEO BALUNS**

1 CHANNEL ACTIVE VIDEO TRANSMITTER + RECEIVER (Sold Seperately)

#### FEATURE COMMON TO BOTH:

- · Amplified video over twisted pair Cat5E/Cat6
- · Super anti-jamming capability
- · Transient surge protection (Lightning) 3000V
- · Gain amplification adjustment
- · 1200 Meters with passive product -2400 meters with active
- 12V power supply <u>NOT INCLUDED</u>
- · LED power & activity indicator lights



111348 **VIDEO TRANSMITTER** 

Screwless terminal block to BNC male + Power to Camera



VIDEO RECEIVER

Screwless terminal block to dual BNC to DVR and/or monitor





Order online at: TeledataExpress.com

111358



Active Receiver 1 Channel

Ground Isolator / Balun





9.46

11 51

9.70

11.80



10.92

9.22 8.97 **Purchasing Guide 25** Page 61

### POWER OVER ETHERNET

### POE SWITCHES

### **COMMON SPECIFICATIONS** FOR ALL SWITCHES THIS PAGE:

- Metal case for superior electromagnetic interference reduction
- · IEEE 802.3AF standard compliant
- · 100 meter POE data and power transmission
- · FCC, CE & ROHS compliant

802.3AT compliant switches are backward compatible to 802.3AF

802.3AF compliant switches will NOT power 802.3AT devices



15.4W per Port MAX

• 60W (48V/1.25A) Power

Size: 225 x 125 x 35 mm



- 252034
- 8 Ports All POE
- All Ports Gigabit
- 15.4W per Fort
- 96W (48V/2A) Power MAX
  Size: 225 x 121 x 35 mm





- 252038
- 9 Ports with 8 Ports POE8 Ports 100 Mbit9th Port Gigabit Uplink

- 15.4 W per Port
  96W (48V/2A) Power MAX
  Size: 225 x 121 x 35 mm
- **HIGH POWER POE SWITCHES (802.3AT COMPLIANT)**



252060

- WEBSMART SWITCH
- 10 Ports with 8 Ports POE
- 1 Combo Uplink Port
- 802.3AF & 802.3AT Compliant
- 150W Power
- Size: 225 x 121 x 33 mm



- 252062RM WEBSMART SWITCH
  - 20 Ports with 16 Ports POE
  - 2-RJ45 + 2-SFP Gig Up
  - 802.3AF & 802.3AT Compliant
  - 250W Power
  - Size: 440 x 350 x 45 mm
  - · Rack Mountable



- WEBSMART SWITCH 252064RM
  - 28 Ports with 24 Ports POE
  - 2-RJ45 + 2-SFP Gig Up
  - 802.3AF & 802.3AT Compliant
  - 400W Power
  - Size: 440 x 350 x 45 mm
  - Rack Mountable



252028

- 5 Ports with 4 Ports POE
- · All Ports Gigabit
- 25.5W per Port
- 96W (48V/2A) Power
- 802.3AF & 802.3AT Compliant
- Size: 140 x 91 x 28 mm



- 252042
- 8 Port ALL POE
- · All ports Gigabit
- 25.5W Per Port
- 150W Power
- · 802.3AF & 802.3AT Compliant
- Size: 280 x 180 x 44



- 252044RM
- 9 Port 8 POE
- · 9th Port Gig Uplink
- 25.5W Per Port
- 250W (48V/5A) Power
- 802.3AF & 802.3AT Compliant
- Size: 440 x 180 x 44 mm
- Rack Mountable



- 252074RM · L2 Web Managed
  - 24 Ports with 24 Ports POE
  - All Ports Gigabit
  - 25.5W per Port
  - 400W Total Power
  - 802.3AF & 802.3AT Compliant
  - Size: 440 x 35 x 45 mm
  - · Rack Mountable

### POE POWER INJECTOR 802.3af COMPLIANT

- 802.3af Compliant power supply equipment (PSE)
  Injects 48V, 16W DC Power
- Auto sensing power cutoff on open ports or non 802.3af end devices
- Built-in 110V AC to DC power supply connector with over current & over voltage protection



NOTE: 802.3af standard compliant power input

devices will not supply power to non standard power splitters.

		ALL	PRICES INC	Order         Order         Order           57.92         56.43         54.9°           142.16         138.51         134.8°           115.83         112.86         109.8°           142.16         138.51         134.8°           166.34         162.07         157.8°           189.54         184.68         179.8°		
Part # Des	cription	Each			w/ \$750 Order	
252032	8 Port / 4 POE	59.00	57.92	56.43	54.95	
252034	8 Port / All POE Gigabit	145.80	142.16	138.51	134.87	
252036	9 Port / 8 POE 100Mbit Up	118.80	115.83	112.86	109.89	
252038	9 Port / 8 POE GIG Up	145.80	142.16	138.51	134.87	
252042	8 Port / All POE Gigabit 802.3AT	170.60	166.34	162.07	157.81	
252060	10/8 POE Combo WebSmart	194.40	189.54	184.68	179.82	
252074RM	24 Port / All gigabit / All 802.3AT POE L2 Managed - Rackmount	497.00	484.58	472.15	459.73	
252062RM	20 Port / 16 POE WebSmart Rackmount	378.00	368.55	359.10	349.65	
252064RM	28 Port / 24 POE WebSmart Rackmount	410.00	399.75	389.50	379.25	
252028	5 Port / 4 POE Gigabit 802.3AT	82.00	79.95	77.90	75.85	
252044RM	9 Port / 8 POE GIG Up Rackmount 802.3AT	216.00	210.60	205.20	199.80	
259030	POE Power Injector 802.3 compliant	21.60	21.06	20.52	19.98	
259040	Simple POF Injector + Splitter	4 80	4 68	4 56	4 44	

### Simple POE Injector/Splitter Kit

This is a passive item meaning that input and output voltage are equal. Requires wall transformer for power input.

Injector:

RJ45 + Power In - RJ45 Out Splitter:

RJ45 In - RJ45 + Power Out



**NOTE: For More POE Switches See TP-Link Section** 







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### WIRED & WIRELESS NETWORKING



WIRELES	SS LAN			P-l	LIN	JK <sup>®</sup>
Archer C7	AC WIRELE	:SS	Each	w/\$250	w/\$500	w/\$750
Archer C2	Archer C7	AC1650 Wireless Dual Band Gigabit Router, 802.11ac, Simultaneous 2 450Mbps and 5GHz 1300Mbps for 1.75Gbps total bandwidth, 3 Externa 3 Internal Antennas, Dual USB Ports, WiFi on/off Button, 4 Gigabit Ports, Guest Network Access		125.54	122.32	119.10
Archer T4U	Archer C2	AC750 Wireless Dual Band Gigabit Router, 802.11ac, Simultaneous 2.4 350Mbps and 5GHz 400Mbps for 750Mbps total bandwidth, 3 External 3 Internal Antennas, Dual USB Ports, WiFi on/off Button, 4 Gigabit Ports, Guest Network Access		94.76	92.33	89.90
	Archer T4U	AC1200 Wireless Dual Band USB Adapter	57.75	56.31	54.86	53.42
	DUAL BANI	D (2.4GHz/5GHz)				
TL-WDR4300 TL-WDR3600	TL-WDR4300	N750 Wireless Dual Band Gigabit Router, Simultaneous 2.4GHz 300M and 5GHz 450Mbps for 750Mbps total bandwidth, Dual USB Ports, WiFi on/off switch, 4 Gigabit Ports, Guest Network Access	99.18	96.70	94.22	91.74
TI MDD2500	TL-WDR3600	N600 Wireless Dual Band Gigabit Router, Simultaneous 2.4GHz 300Mb and 5GHz 300Mbps for 600Mbps total bandwidth, Dual USB Ports, WiFi on/off switch, 4 Gigabit Ports, Guest Network Access	bps 83.20	81.12	79.04	76.96
TL-WDR3500	TL-WDR3500	N600 Wireless Dual Band Router, Simultaneous 2.4GHz 300Mbps and 5GHz 300Mbps for 600Mbps total bandwidth, 1 USB Port, WiFi on/off switch, 4 Gigabit Ports, Guest Network Access	66.36	64.70	63.04	61.38
TL-WDN4800	TL-WDN4800	450Mbps Dual Band Wireless N PCI Express Adapter, 2.4GHz OR 5GHz up to 450Mbps, 3 External Antennas	61.36	59.83	58.29	56.76
	TL-WDN4200	N900 Wireless Dual Band USB Adapter, 2.4GHz 450Mbps or 5GHz 450Mbps	46.55	45.39	44.22	43.06
TL-WDN4200 TL-WDN3800	TL-WDN3800	N600 Wireless Dual Band PCI Express Adapter, 2.4GHz OR 5GHz up to 300Mbps, 2 External Antennas	46.55	45.39	44.22	43.06
TL-WDN3200 TL-WA890EA	TL-WDN3200	300M Wireless Dual Band USB Adapter, 2.4GHz OR 5GHz up to 300Mbps	33.24	32.41	31.58	30.75
	TL-WA890EA	N600 Universal Dual Band WiFi Entertainment Adapter with 4 Ports, 300Mbps over 5GHz OR 2.4GHz, Easy connect with WPS button	72.11	70.31	68.50	66.70
TL-WR1043ND	300M		Each	w/\$250	w/\$500	w/\$750
TL-WR941ND	TL-WR1043ND	Ultimate wireless N Gigabit Router, Atheros, 3T3R, 2.4GHz, 802.11n/g/b, Built-in 4-port Gigabit Switch, 1 usb port, with 3 detachable antennas	71.88	70.08	68.28	66.49
TL-WR843ND	TL-WR941ND	Advanced wireless N Router, Atheros, 3T3R, 2.4GHz, 802.11n/g/b, Built-in 4-port Switch, with 3 detachable antennas	56.40	54.99	53.58	52.17
191,300	TL-WR843ND	300Mbps Wireless AP/Client Router, 2.4GHz 300Mbps, includes Passive POE (up to 100 feet), 2 External Antennas	43.22	42.14	41.06	39.98
TL-WR842ND	TL-WR842ND	300Mbps Multi-Function Wireless N Router, 2.4GHz 300Mbps, Up to 5 IPSec VPN Tunnels, Guest Network Access, Single USB 2.0, Embedded Media Server, 2 External Antennas	43.22	42.14	41.06	39.98
TL-WR841HP	TL-WR841HP	300Mbps High Power Wireless N Router, 2.4GHz 300Mbps, High Power Radio Provides Superior Wireless Range, 2 External 5dBi High Gain Antennas	62.43	60.87	59.31	57.75













**Purchasing Guide 25** 

#### **WIRED & WIRELESS NETWORKING TP-LINK WIRELESS LAN** TL-WR841N Wireless N Router, Atheros, 2T2R, 2.4GHz, 802.11n/g/b, TL-WR841N Built-in 4-port Switch, with 2 fixed antennas 35.41 34.52 33.64 32.75 300Mbps Wireless N Router, 2.4GHz 300Mbps, 2T2R MIMO, TL-WR840N WiFi on/off Button, Sleek Design 41.62 40.58 39.54 38.50 TL-WR840N TL-WA901ND Advanced Wireless N Access Point, Atheros, 3T3R, 2.4GHz, 802.11n/q/b, Passive PoE Supported, QSS Push Button, AP/Client/Bridge/Repeater Multi-SSID, TL-WA901ND WMM, Ping Watchdog, with 3 4dbi detachable antennas 52.65 51.30 49.95 300Mbps Universal WiFi Range Extender, Plugs Directly Into TL-WA854RE Electrical Outlet, 2.4GHz, Expand Wireless Coverage At A TL-WA854RE Push Of A Button (WPS), Small Size 40.35 39.34 38.33 37.32 0 TL-WA850RE 300Mbps Universal Wireless N Range Extender, Plugs Directly Into TL-WA850RE Electrical Outlet, 2.4GHz, Expand Wireless Coverage At A Push Of A Button (WPS), Small Size, 1 RJ45 Port, Ethernet Bridge 43.22 39.98 42.14 41.06 TL-WA830RE 300Mbps Wireless N Range Extender, Atheros, 2T2R, 2.4GHz, TL-WA830RE 802.11n/g/b, Ranger Extender button, AP & Range extender mode autorun utility, with 2\*4dbi detachable antennas 49.12 47.86 50.38 46.60 TL-WA801ND Wireless N Access Point, Atheros, 2T2R, 2.4GHz, 802.11n/g/b, TI -WAR01ND Passive PoE Supported, QSS Push Button, AP/Client/Bridge/Repeater Multi-SSID, WMM, Ping Watchdog, with 2 4dbi detachable antennas 36.00 35.10 34.20 33.30 TL-WN951N TL-WN951N Advanced wireless N PCI Adapter, Atheros, 3T3R, 2.4GHz, 802.11n/g/b, with 3 detachable antennas 39.74 38.75 37.75 36.76 TL-WN881ND 300Mbps Wireless N PCI Express Adapter, Atheros, 2T2R, 2.4GHz, 802.11n/g/b, 2 detachable antennas 28.81 28.09 27.37 26.65 TL-WN851ND 300Mbps Wireless N PCI Adapter, 2.4GHz, 2T2R MIMO, TL-WN881ND TL-WN851ND 802.11n/g/b, 2 detachable antennas 30.<u>16</u> 29.41 27.90 28.65 300Mbps Mini Wireless N USB Adapter, Mini Size, Realtek, TL-WN823N 2T2R, 2.4Ghz, 802.11b/g/n, QSS button, autorun utility 26.44 25.78 25.12 24.46 TL-WN823N TL-WN822N TL-WN822N 300Mbps High Gain Wireless USB Adapter, 2.4GHz, Dual External Antennas, 4.9ft USB Cable, Infrastructure/Ad-Hoc Modes TL-WN821 TL-WN8200ND 28.97 28.25 26.80 Wireless N USB Adapter, Atheros, 2T2R, 2.4Ghz, 802.11n/g/b TL-WN821N 25.81 25.16 24.52 23.87 TL-WN8200ND 300Mbps High Power Wireless USB Adapter, 2.4GHz, Ultra High Power For Long Transmission Distance, 4.9ft USB Cable, 2 External Antennas 37.81 36.86 35.92 34.97 w/\$250 w/\$500 w/\$750 Fach 150M TL-WR743ND TL-WR743ND 150Mbps Wireless Lite N AP/Client Router, Atheros, 1T1R, 2.4GHz, compatible with 802.11n/g/b, Built-in 4-port Switch, Passive PoE Supported, Supports WISP, integrated SPI firewall TL-WR741ND and access control, detachable antenna 33.58 35.35 34.47 32.70 TL-WR741ND 150Mbps Wireless Lite N Router, Atheros, 1T1R, 2.4GHz, compatible with 802.11n/g/b, Built-in 4-port Switch, integrated SPI firewall and access control, detachable antenna 34.49 33.62 32.76 31.90 TL-WR740N TL-WR740N 150Mbps Wireless Lite N Router, Atheros, 1T1R, 2.4GHz, compatible with 802.11n/g/b, Built-in 4-port Switch, SPI firewall, autorun utility, fixed antenna 32.32 31.52 30.71 29.90 TL-WR710N 150Mbps Wireless N Mini Pocket Router, 2.4GHz, Built-In Power Adapter, TL-WR710N Supports Wireless Router, Client, Repeater, AP, WISP Client Modes, USB Port for File Sharing/Charging 43.22 42.14 41.06 39.98 TL-WR702N

150Mbps Wireless N Nano Router, 2.4GHz, Micro USB Power

150Mbps Wireless N Mini Pocket Router, 2.4GHz, Built-In Power Adapter,

Supports Wireless Router, Client, Repeater, AP, WISP Client Modes

(includes power adapter), Supports AP, Router, Client, Bridge and Repeater Modes, Compact Design



28.86

37.62

28.14

27.42

35.74

26.70

34.80

TL-WR702N

TL-WR700N

TL-WR700N

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## WIRED & WIRELESS NETWORKING

### **WIRELESS LAN**



WIRELES	5 LAIV			P-1		<b>UK</b>
TL-WA7510N	TL-WA7510N	5GHz 150Mbps Outdoor Wireless Access Point, High Power, Weathe AP, Client, Repeater, Router Modes, Supports Passive POE Up To 20 4KV Lightning/15KV ESD Protection, 15dBi Directional Antenna built-in,				
TL-WA750RE		Provides External RP-SMA Connector For Antenna Upgrade	109.08	106.35	103.63	100.90
0	TL-WA750RE	150Mbps Universal WiFi Range Extender, 2.4GHz, Plugs Directly Into Outlet, 1 Ethernet Port (RJ45), Range Extender and Client Modes	42.05	41.00	39.95	38.90
TL-WA730RE	TL-WA730RE	150Mbps Wireless Lite N Range Extender, Atheros, 1T1R, 2.4GHz, compatible with 802.11n/g/b, auto-extender button, AP & Range extender mode autorun utility, with 1 4dbi detachable antenna	34.40	33.54	32.68	31.82
TL-WA7210N	TL-WA7210N	2.4GHz 150Mbps Outdoor Wireless Access Point, High Power, Weather AP, Client, Repeater, Router Modes, Supports Passive POE Up To 200 4KV Ligtning/15KV ESD Protection, 12dBi Directional Antenna built-in, Provides External RP-SMA Connector For Antenna Upgrade	ft (with	include		or),
TL-WA701ND	TL-WA701ND	150Mbps Wireless Lite N Access Point, Atheros, 1T1R, 2.4GHz, compatible with 802.11n/g/b, Passive PoE Supported, QSS Push Button, AP/Client/Bridge/Repeater Multi-SSID, WMM, Ping Watchdog, with 1 4dbi detachable antenna	34.57	33.71	32.84	31.98
TL-WA781ND	TL-WN781ND	150Mbps Wireless PCI Express Adapter, Atheros, 1T1R, 2.4GHz, 802.11n/g/b, 1 detachable antenna	21.83	21.28	20.74	20.19
TL-WA751ND	TL-WN751ND	150Mbps Wireless PCI Adapter, 2.4GHz, 1 External Antenna, 802.11n/b/g	21.83	21.28	20.74	20.19
-WN725N	TL-WN727N	150Mbps Wireless USB Adapter, Ralink, 1T1R, 2.4GHz, 802.11n/g/b, Supports Sony PSP	20.43	19.92	19.41	18.90
TL-WN727N	TL-WN725N	150Mbps Wireless N Nano USB Adapter, Nano Size, Realtek, 2.4GHz, 802.11n/g/b, QSS button, autorun utility	20.65	20.13	19.62	19.10
TL-WN723N	TL-WN723N	150Mbps Wireless USB Adapter	23.20	22.62	22.04	21.4
TPUNK	TL-WN722N	150Mbps High Gain Wireless USB Adapter, Atheros, 1T1R, 2.4GHz, 802.11n/g/b, 1 detachable antenna	23.60	23.01	22.42	21.8
-WN722N	TL-WN721N	150Mbps Wireless USB Adapter, Atheros, 1T1R, 2.4GHz, 802.11n/g/b, support PSP X-Link	16.86	16.44	16.02	15.60
	TL-WN7200ND	150Mbps High Power Wireless USB Adapter, Ralink, 1T1R, 2.4GHz, a up to 500mw, High receive sensitivity, QSS button, SoftAP, 1 5dBi detachable antenna, Compatible with 54Mbps Wireless G	802.11r 30.92	n/g/b, H 30.15	ligh pow 29.37	er 28.60
-WN721N   TL-WN7200ND	HIGH POWER	₹	Each w	//\$250 v	w/\$500 v	v/\$750
TL-WR841HP	TL-WR841HP	300Mbps High Power Wireless N Router, 2.4GHz 300Mbps, High Pow Radio Provides Superior Wireless Range, 2 External 5dBi High Gain Antennas	wer 62.43	60.87	59.31	57.75
	TL-WN8200ND	300Mbps High Power Wireless USB Adapter, 2.4GHz, Ultra High Power For Long Transmission Distance, 4.9ft USB Cable, 2 External Antennas		36.86	35.92	34.97
TL-WN8200ND	TL-WA7210N	2.4GHz 150Mbps Outdoor Wireless Access Point, High Power, Weather AP, Client, Repeater, Router Modes, Supports Passive POE Up To 20 4KV Lightning/15KV ESD Protection, 12dBi Directional Antenna built-in, Provides External RP-SMA Connector For Antenna Linguage.	Oft (wit	h includ	ded injed	ctor),
TP-LEAC TP-LEAC	TL-WA7510N	Provides External RP-SMA Connector For Antenna Upgrade  5GHz 150Mbps Outdoor Wireless Access Point, High Power, Weathe AP, Client, Repeater, Router Modes, Supports Passive POE Up To 20 4KV Lightning/15KV ESD Protection, 15dBi Directional Antenna built-in,	rproof E	Enclosu		ports,
-WA7510N TL-WA7210N		Provides External RP-SMA Connector For Antenna Upgrade	109.08	106.35	103.63	100.90







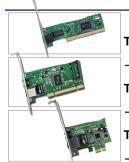




### **WIRED & WIRELESS NETWORKING**

TP-LI	VK <sup>®</sup>	WIR	REL	ES	SL	AN
TL-WN7200ND	TL-WN7200ND	150Mbps High Power Wireless USB Adapter, Ralink, 1T1R, 2.4GHz, 8 High power up to 500mw, High receive sensitivity, QSS button, SoftAP, 1 5dBi detachable antenna, Compatible with 54Mbps Wireless G	Each 302.11r 30.92	w/\$250 n/g/b,	w/\$500 <b>29.37</b>	w/\$750 <b>28.60</b>
TL-WA5110G	TL-WA5110G	54Mbps High Power Wireless Access Point, 2.4GHz, Supports AP, Clie Passive POE (with included injector), WDS, 1 Detachable Antenna, Up To 31.1 Miles Supported (High Gain Directional Antenna Required)	•	eater, W 47.39	/ISP Mc	
TL-WA5210G	TL-WA5210G	54Mbps High Power Outdoor Access Point, WISP Client Router, up to 802.11g/b, High Sensitivity, Integrated 12dBi dual-polarized directional antenna, Weatherproof, Passive POE, Status LED	27dBr 76.00	n, Ather 74.10	os, 2.40 72.20	GHz 70.30
		AC	CE	SS	ORI	ES

	]		Each	w/\$250	w/\$500	w/\$750
	UC100	USB cradle, USB2.0 port, 1.5meters cable, USB cap holder, works with Wireless USB Adapter	6.40	6.24	6.08	5.92
					AC	SL
	TD-W8980	N600 Wireless Dual Band Gigabit ADSL2+ Modem Router, Simultaneous 2.4GHz 300Mbps and 5GHz 300Mbps for 600Mbps total bandwidth, Dual USB Ports, WiFi on/off switch, 4 Gigabit Ports,	Each	w/\$250	w/\$500	w/\$750
		1 ADSL OR Ethernet WAN Port, Guest Network Access	133.74	130.40	127.05	123.71
	TD-W8970	300Mbps Wireless N Gigabit ADSL2+ Modem Router, 2.4GHz, Dual USB Ports, WiFi on/off switch, 4 Gigabit Ports, 1 ADSL OR Ethernet WAN Port, Guest Network Access	105.15	102.52	99.89	97.26
	TD-W8961ND	300Mbps Wireless N ADSL2+ Modem Router, 2.4GHz, 2 External Antennas, 4 Port Switch	66.55	64.89	63.22	61.56
	TD-W8960N	300Mbps Wireless N ADSL2+ Modem Router, Broadcom, 2.4GHz, 802.11n/g/b, ADSL/ADSL2/ADSL2+, Annex A, with ADSL spliter, 2 detachable Antennas	71.88	70.08	68.29	66.49
the Talenta Control	TD-W8951ND	150Mbps Wireless N ADSL2+ Modem Router, 2.4GHz, 1 External Antenna, 4 Port Switch	52.56	51.25	49.93	48.62
The second secon	TD-8817	1 ethernet port and 1 USB port ADSL2+ router with bridge and NAT router, Trendchip, ADSL/ADSL2/ADSL2+, Annex A, with ADSL spliter	31.30	30.51	29.73	28.95
100000000000000000000000000000000000000	TD-8816	1 ethernet port ADSL2+ router with bridge and NAT router, Trendchip, ADSL/ADSL2/ADSL2+, Annex A, with ADSL spliter	30.03	29.28	28.53	27.78
7		ETHERNET	' Al	DAF	PTE	RS



#### w/\$250 Each w/\$500 w/\$750 TF-3239DL 10/100M PCI Networks Interface Card, Realtek RTL8139D chip, RJ45 port, driver CD, retail package, without Bootrom socket 8.17 7.97 7.76 7.56 TG-3269 32bit Gigabit PCI Networks Interface Card, RealTek RTL8169SC, 10/100/1000Mbps Auto-Negotiation RJ45 port, Auto MDI/MDX 12.54 12.23 11.91 11.60 TG-3468 32-bit Gigabit PCIe Networks Adapter, Realtek RTL8168B, 10/100/1000Mbps Auto-Negotiation RJ45 port, Auto MDI/MDIX

CALL NOW! 866-296-2880 MONDAY - FRIDAY 7:00 A.M. - 5:30 P.M. CENTRAL



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## **WIRED & WIRELESS NETWORKING**

NTENNA	<b>5</b>		T	P-L		
2		2.4GHz 5dBi Indoor Omni-directional Antenna, Cable length=1.3m, RP-SMA connector	Each 10.40	w/\$250	w/\$500 <b>9.88</b>	w/\$750 <b>9.62</b>
TL-ANT2405C		2.4GHz 5dBi Indoor Omni-directional Antenna, RP-SMA Male connector, L Type,?w/o cradle, w/o cable	8.61	8.39	8.18	7.96
TL-ANT2406A		2.4GHz 6dBi Indoor Desktop Directional Antenna, Cable length=1.3m, RP-SMA connector	21.41	20.87	20.34	19.80
		2.4GHz 8dBi Indoor Omni-directional Desktop Antenna, Cable length=1.3m, RP-SMA connector	16.10	15.69	15.29	14.89
		2.4GHz 8dBi Indoor Omni-directional Antenna, RP-SMA Male connector, L Type,?w/o cradle, w/o cable	9.70	9.45	9.21	8.97
ANT2408CL TL-		2.4GHz 9dBi Outdoor Directional Panel Antenna, Cable length=1m, RP-SMA connector	28.11	27.41	26.70	26.00
		2.4GHz 9dBi Outdoor? Directional Panel Antenna, Cable length=1m, N-type connector	28.11	27.41	26.70	26.00
TL-ANT2409B		2.4GHz 12dBi Outdoor Omni-directional Antenna, Cable length=1.5m, N-type connector	41.01	39.98	38.96	37.93
TL-ANT2412D TL-		2.4GHz 14dBi Outdoor? Directional Panel Antenna, Cable length=1m, SMA connector	63.06	61.48	59.91	58.33
TL.	-ANT2414B	2.4GHz 14dBi Outdoor? Directional Panel Antenna, Cable length=1m, N-type connector	64.22	62.61	61.01	59.40
TL-	-ANT2424B	2.4GHz 24dBi Outdoor Grid Antenna, N-type Connector, Mounting Kit		Call Fo	or Pricin	g
TL-		Low-loss Antenna Extension Cable, 2.4GHz, 12M(39.4FT) KMS-400 Cable length, N-type Male to Female connector	44.21	43.10	42.00	40.89
		Low-loss Antenna Extension Cable, 2.4GHz, 3M(9.8FT) Cable length, RP-SMA Male to Female connector	14.05	13.70	13.35	13.00
	-ANT24EC5S	Low-loss Antenna Extension Cable, 2.4GHz, 5M(16.4FT) Cable length RP-SMA Male to Female connector	n, 16.70	16.29	15.87	15.45
L-ANT24EC3S TL-		Low-loss Antenna Extension Cable, 2.4GHz, 6M(19.7FT) KMS-400 Cable length, N-type Male to Female connector	28.00	27.30	26.60	25.90
		2.4GHz Pigtail Cable, 3M(9.8FT) Low Loss CFD-200 Cable, N Type Male to RP-SMA Female Connector	17.20	16.77	16.34	15.91
TL-		SSurge Protector, 2.4GHz, N-type Male to Female connector, 1KV Protection, Maintenance Free	19.72	19.23	18.73	18.24
		5GHz 23dBi Outdoor Panel Antenna, Directional Operation, N Type Female Connector, Mounting Kit	75.57	73.68	71.79	69.90
L-ANT24SP ——		5GHz 30dBi Outdoor Grid Parabolic Antenna, N Type Female Connector, Mounting Kit	-	Call For F		













## WIRED & WIRELESS NETWORKING

TP-LIN			F	ROL	JTE	RS
interes : iiii ?	TL-R402M	1 WAN port + 4 LAN ports, Cable/DSL Router for Home, Dial-on-demand, Firewall, DHCP, DMZ host, VPN pass-through, supports PPPoE, Dynamic IP, Static IP, L2TP Internet Access	Each <b>21.41</b>	w/\$250 <b>20.87</b>	w/\$500 <b>20.34</b>	w/\$750 <b>19.80</b>
In the second se	TL-R460	1 WAN port + 4 LAN ports, Cable/DSL Router for Home and Small Obial-on-demand, Advanced firewall, Parental control, DDNS, UPnP, 802.1X, DHCP, DMZ host, VPN pass-through, IP QoS, supports PP Dynamic IP, Static IP, L2TP, PPTP, BigPond Cable Internet Access		24.45	23.83	23.20
TL-R470T+	TL-R470T+	5-port Multi-Wan Router for Small Office and Net Cafe, Configurable Ports up to 4 Wan ports, Advanced firewall	78.81	76.84	74.87	72.90
TL-R480T+	TL-R480T+	2 WAN ports + 3 LAN ports Router for Small and Medium Business, Processor, Load Balance, Advanced firewall, Port Bandwidth Contro Port Mirror, Port-based VLAN, DDNS, UPnP, VPN pass-through	ol,		XP Netv	
TL-ER5120	TL-ER5120	Load Balance Broadband Router, 1 Fixed Gigabit WAN Port, 1 Fixed 3 Freely Interchangeable Gigabit WAN/LAN Ports, Intelligent Load Balance, Policy Routing, VLAN, 4KV Lightning Protection	_		0MZ and	
TL-R860	TL-R860	1 WAN port + 8 LAN ports, Cable/DSL Router for Small Office, Dial-o Advanced firewall, Parental control, DDNS, UPnP, 802.1X, DHCP, DN VPN pass-through, supports PPPoE, Dynamic IP, Static IP, L2TP, PP BigPond Cable Internet Access	/IZ host,	ad, 33.62	32.76	31.90
	VPN		Each v	w/\$250	w/\$500	w/\$750
TL-R600VPN	TL-R600VPN	SafeStream 4-Port Gigabit Broadband VPN Router, 1 Gigabit WAN a 4 Gigabit LAN, Supports IPec/PPTP VPN(up to 20 IPsec and 16 PPT tunnels simultaneously), 4KV Lightning Protection		78.48	76.47	74.46
TL-ER6020	TL-ER6020	SafeStream Gigabit Dual-WAN VPN Router, 2 Gigabit WAN Ports, 2 Gigabit LAN Ports, 1 Gigabit LAN/DMZ Port and a Console Port, Supports IPsec/PPTP/L2TP VPN Protocols, Up To 50 IPsec VPN Tunnels, Policy Routing, 4KV Lightning Protection	182.38	177.82	173.26	168.70
TL-ER6120	TL-ER604W	SafeStream Wireless N Gigabit Broadband VPN Router, 1 Gigabit V Port, 3 Gigabit LAN Ports and 1 Gigabit WAN/LAN Port, Supports IPsec/PPTP/L2TP VPN Protocols(up to 30 IPsec, 8 PPTP and 8 L2T VPN Tunnels Simultaneously), 2.4GHz 300Mbps Wireless, Multi-SSID and Guest Network, 4KV Lightning Protection	ΤР	126.38	123.14	119.90
TL-MR3420	TL-ER6120	SafeStream Gigabit Dual-WAN VPN Router, 2 Gigabit WAN Ports, 2 Gigabit LAN Ports, 1 Gigabit LAN/DMZ Port and a Console Port, Supports IPsec/PPTP/L2TP VPN Protocols, Up To 100 IPsec VPN Tunnels, Policy Routing, 4KV Lightning Protection	247.35	241.17	234.98	228.80
	3G/4G		Each	w/\$250	w/\$500	w/\$750
TL-MR3220	TL-MR3420	3G/3.75G Wireless N Router, Compatible with LTE/HSPA+/HSDPA/ USB Modems, 2.4GHz 300Mbps Wireless, 4 10/100Mbps Ports, 1 WAN Port(RJ45), 2 External Antennas	UMTS/E 54.00		51.30	49.95
IL-WR322U	TL-MR3220	150Mbps Wireless Lite N 3G Router, Compatible with UMTS/HSPA/EVDO USB modem, 3G/WAN failover, 2.4GHz, 802.11n/g/b, 1 detachable antenna	40.24	39.23	38.23	37.22
TL-MR3020	TL-MR3020	Portable 3G/3.75G Wireless N Router, Compatible with LTE/HSPA+/HSDPA/UMTS/EVDO USB Modems, 2.4GHz 150Mbps Wireless, 1 RJ45 Port, Mini USB Powered	44.11	43.01	41.90	40.80



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## **WIRED & WIRELESS NETWORKING**

### **POWERLINE**



			Each	w/\$250	w/\$500	w/\$750
TL-WPA4200Kit	TL-WPA4220Kit	300Mbps Wireless AV500 Powerline Extender, Twin Pack(with a TL-PA4010)	80.97	78.95	76.92	74.90
TL-WPA4220	TI WD4 4000	000M	70.04	70.40	<b>,,,</b> ,,	// 70
	TL-WPA4220	300Mbps Wireless AV500 Powerline Extender	72.21	70.40	68.60	66.79
TL-PA4010Kit	TL-PA4010 Kit	AV500 Nano Powerline Adapter starter Kit	57.75	56.31	54.86	53.42
TL-PA4010	TL-PA4010	AV500 Nano Powerline Adapter	35.78	34.89	33.99	33.10
(C) SHIVE SHIVE						
TL-PA2010Kit	TL-PA2010 Kit	AV200 Nano Powerline Adapter Starter Kit	43.31	42.23	41.14	40.06
TL-PA2010						
11-1 A2010	TL-PA2010	AV200 Nano Powerline Adapter	28.86	28.14	27.42	26.70

### **PRINT SERVERS**



TL-WPS510U	Wireless Print Server, single USB2.0 port, Atheros wireless, 2.4GHz, 802.11g/b, with detachable antenna	61.29	59.75	58.22	56.69
TL-PS310U	Single USB2.0 port MFP Print and Storage server, compatible with most of MFP( Multi-function printer) and USB storage devices, supports 4-port USB hub extension, supports POST (Power On Self Test) and Firmware upgrade	51.08	49.80	48.53	47.25
TL-PS110P	Single parallel port fast ethernet Print Server, supports E-mail Alert, Internet Printing Protocol (IPP) SMB and POST (Power On Self Test), print job log	41.21	40.18	39.15	38.12
TL-PS110U	Single USB2.0 port fast ethernet Print Server, supports E-mail Alert, Internet Printing Protocol (IPP) SMB and POST (Power On Self Test), print job log	41.21	40.18	39.15	38.12

### **SWITCHES**



FAST ETHER	Each	w/\$250	w/\$500	w/\$750	
TL-SF1005D	5-port 10/100M mini Desktop Switch, 5 10/100M RJ45 ports, Plastic case		11.51	11.22	10.92
TL-SF1008D	8-port 10/100M mini Desktop Switch, 8 10/100M RJ45 ports, Plastic case	15.70	15.30	14.91	14.52
TL-SF1016D	16-port 10/100M Desktop Switch,16 10/100M RJ45 ports, Plastic case	34.00	33.15	32.30	31.45











w/\$250

w/\$750



# WIRED & WIRELESS NETWORKING

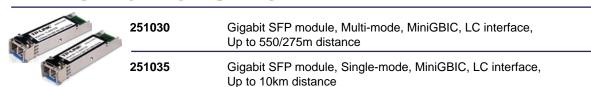
TP-LINK <sup>®</sup>		S	۷I٦	СН	IES
FAST ETHER TL-SF1016DS	NET (10/100) 16-port 10/100M Switch, 16 10/100M RJ45 ports, 1U 13-inch rack-mountable steel case	Each	w/\$250	w/\$500	w/\$750
TP LPAN  Self-risk Self-ri		48.54	47.33	46.11	44.90
TL-SF1024	24-port 10/100M Switch, 24 10/100M RJ45 ports, 1U 19-inch rack-mountable steel case	70.16	68.41	66.65	64.90
TL-SF1048	48-port 10/100M Switch, 48 10/100M RJ45 ports, 1U 19-inch rack-mountable steel case	150.16	146.41	142.65	138.90
TL-SL1226	24+2G Gigabit Switch, 24 10/100M RJ45 ports, 2 Fixed 10/100/1000M RJ45 ports, 1U 19-inch rack-mountable steel case	99.24	96.76	94.28	91.80
TL-SL2210	8+2G Gigabit-Uplink Web Smart Switch, 8 10/100M RJ45 ports, 1 10/100/1000M RJ45 ports, 1 SFP expansion slots supporting MiniGBIC modules, Port/Tag-based VLAN, MAC address Binding, Priority, Port Mirror/Trunking, VCT, Web-based configuration		100.92	98.33	95.74
TL-SL2428	24-Port 10/100Mbps+4-Port Gigabit Smart Switch	173.26	168.93	164.60	160.27
TL-SL2452WEB	48+4G Gigabit-Uplink Web Smart Switch, 48 10/100M RJ45 ports, 2 10/100/1000M RJ45 ports, 2 SFP expansion slots supporting MiniGBIC modules, Port/Tag-based VLAN, MAC address Binding, Priority, Port Mirror/Trunking, VCT, Web-based configuration	255.03	248.65	242.28	235.90
TL-SL3428	24+4G Gigabit-Uplink Managed Switch, 24 10/100M RJ45 ports, 2 10/100/1000M RJ45 ports, 2 SFP expansion slots supporting MiniGBIC modules, Port Mirror/Trunking, Port/Tag-based VLAN, Spanning Tree, 802.1X, IGMP Snooping, Console, Telnet, Web-based and SNMP management	271.46	264.67	257.89	251.10
TL-SL3452	48+4G Gigabit-Uplink Managed Switch, 48 10/100M RJ45 ports, 2 10/100/1000M RJ45 ports, 2 SFP expansion slots supporting MiniGBIC modules, Port Mirror/Trunking, Port/Tag-based VLAN, Spanning Tree, 802.1X, IGMP Snooping, Console, Telnet, Web-based and SNMP management	432.32	421.52	410.71	399.90
TL-SL5428E	24-Port 10/100Mbps + 4-Port Gigabit L2 Fully Managed Switch	270.00	263.25	256.50	249.75
	GIGABIT (	(10/1	00	/10	00)
TL-SG1005D	5-port Desktop Gigabit Switch, 5 10/100/1000M RJ45 ports, plastic case	Each <b>27.01</b>	w/\$250 <b>26.33</b>	w/\$500 <b>25.66</b>	w/\$750 <b>24.98</b>
TL-SG1008D	8-port Desktop Gigabit Switch, 8 10/100/1000M RJ45 ports, plastic case	39.81	38.81	37.82	36.82
TL-SG108E	8-port Desktop Gigabit Switch, 8 10/100/1000M RJ45 ports, Easy Smart Managed, Management Software, Small Metal Case	52.56	51.25	49.93	48.62
TL-SG1016	16-port Gigabit Switch, 16 10/100/1000M RJ45 ports, 1U 19-inch rack-mountable steel case	106.92	104.25	101.57	98.90
TL-SG1016D	16-port Desktop Gigabit Desktop Switch, 16 10/100/1000M RJ45 ports, metal case	97.01	94.58	92.16	89.73
TL-SG1016DE	16-port Desktop Gigabit Switch, 16 10/100/1000M RJ45 ports, Easy Smart Managed, Management Software, Metal Case	138.98	135.51	132.03	128.56



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WIRED	& WIRE	LESS NETWORKING				
GIGABIT	Γ (10/10	0/1000)	T	P-l		JK <sup>®</sup>
	TL-SG1024	24-port Gigabit Switch, 24 10/100/1000M RJ45 ports, 1U 19-inch rack-mountable steel case	Each	w/\$250	w/\$500	w/\$750
TOTAL			138.98	135.51	132.03	128.56
	TL-SG1024D	24-port Gigabit Desktop/Rachmount Switch, 24 10/100/1000M RJ45 ports, metal case	136.82	133.40	129.98	126.56
	TL-SG1048	48-port Gigabit Switch, 48 10/100/1000M RJ45 ports, 1U 19-inch rack-mountable steel case	517.60	504.66	491.72	478.78
WILEAN	TL-SG2216	16-port Pure-Gigabit Smart Switch, LACP, IGMP Snooping, Web-Based GUI, 2 Combo SFP Slots, 1U, Rack Mountable	190.71	185.95	181.18	176.41
MILEAN A MILEAN MARKET	TL-SG2424	24-Port Gigabit Smart Switch with 4 Combo SFP Slots, IGMP Snooping, Web-Based GUI, Up To 512 VLAN's Simultaneously, 1U, Rack Mountable	249.75	243.51	237.26	231.02
	TL-SG2452	448-Port Gigabit Smart Switch with 4 SFP Slots, IGMP Snooping, Up To 512 VLAN's Simultaneously, Web-Based GUI, 48 Gigabit Ethernet Ports, 4 SFP Slots, 1U	513.51	500.68	487.84	475.00
	TL-SG3210	10-port Pure-Gigabit L2 Managed Switch, LACP, IGMP Snooping, Up To 4K VLAN's Simultaneously, 8 Gigabit Ethernet Ports, 2 Combo SFP Slots, 1 RJ45 Console Port, 1U	177.45	173.01	168.58	164.14
,= a:== #####	TL-SG3216	16-port Pure-Gigabit Managed Switch, LACP, IGMP Snooping, Up To 4K VLAN's Simultaneously, 16 Gigabit Ethernet Ports, 2 Combo SFP Slots, 1 RJ45 Console Port	239.09	233.11	227.14	221.16
	TL-SG3424	24-port Pure-Gigabit L2 Managed Switch, LACP, Up To 4K VLAN's Simultaneously, IGMP Snooping, SNMP v1/v2c/v3, 24 Gigabit Ethernet Ports, 4 Combo Ports, 1U	320.43	312.42	304.41	296.40
THE STATE OF THE S	TL-SG3424P	JetStream <sup>™</sup> 24-Port Gigabit L2 Managed PoE Switch with 4 Combo SFP Slots, 24 POE Gigabit Ports, Supports 802.3at/af with Total Supply of 320W, Port Mirror, LLDP, LACP, IGMP, Supports Up To 4K VLAN's Simultaneously, 1U	562.05	548.00	533.95	519.90
	TL-SG5412F	JetStream <sup>™</sup> 12-Port Gigabit SFP L2 Managed Switch with 4 Combo 10/100/1000BASE-T Ports, Virtual Stacking, Port Mirror, LLDP, LACF IGMP, Supports Up To 4K VLAN's Simultaneously, 12 SFP Ports, 4 1000BASE-T Ports(RJ45), 1U		326.63	318.26	309.88
	TL-SG5428	JetStream <sup>™</sup> 24-port Pure-Gigabit L2 Managed Switch, Virtual Stacki Port Mirror, LLDP, LACP, IGMP, Supports Up To 4K VLAN's Simultaneously, 24 Gigabit Ethernet Ports, 4 SFP Slots,		<i>AA</i> 7 11	135.61	<i>1</i> 2 <i>1</i> 10

### **Mini-GBIC MODULES**



1 Ethernet Console Port, 1U







Each

64.80

70.00



w/\$250

63.18

68.25

458.57 447.11 435.64 424.18

w/\$500

61.56

66.50



w/\$750

59.94

64.75

Order online at: TeledataExpress.com **Purchasing Guide 25** 

### **NETWORK & A/V SWITC**

#### **NETWORK SHARING SWITCH**

Select from 2 IN's to 1 out **OR Select from** 2 OUT's From 1 In



2 PORT - 250502

Part#

250502

250504

2AV032

2AV034

Select from 4 IN's to 1 out **OR Select from** 4 OUT's From 1 In



- RJ45 8P8C Ports
- Push Button Selector
- · No Power or Software Needed
- 10M-100M Cat5e Compatible

w/ \$750

6.48

7.59

7.96

9.44

• NOTE: NOT A SPLITTER OR HUB

#### **AUDIO/VIDEO SWITCH**



- Push Button Source Selector
- RCA Composite (Red, White, Yelllow)
- Switch between A/V Source One Display
- · Eliminates repeated plugging/ unplugging
- No Power Required
- · Black Metal Case



### **USB KVM SWITCHES**

#### **USB 2.0 KVM SWITCH**

Description

RJ45 2 Port Switcher

RJ45 4 Port Switcher

A/V Switch, 2 Port

A/V Switch, 4 Port



- 4 PORT 250304
- Manual Switch Push **Button**

ALL PRICES INCLUDE FREIGHT w/\$500 Order

6 65

7.79

8.17

9.69

w/\$250 Order

6.83

8.00

8 39

9.95

7.00

8.20

8.60

10.20

- · LED Status Indicator
- · Resolution up to 1920x1440
- 200 MHz Bandwidth
- · No Power or Software Needed
- Hot Plug&Play

ALL PRICES INCLUDE FREIGHT

Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
2 Port KVM, No Cable	8.60	8.39	8.17	7.96
4 Port KVM, No Cable	12.40	12.09	11.78	11.47
2 Port KVM, With Cables	19.40	18.92	18.43	17.95
4 Port KVM, With Cables	39.40	38.42	37.43	36.45
2 Port KVM, Audio, With Cables	23.60	23.01	22.42	21.83
4 Port KVM, Audio, With Cables	44.40	43.29	42.18	41.07
5 FT KVM Cable (VGA/USB)	3.00	2.93	2.85	2.78
	2 Port KVM, No Cable 4 Port KVM, No Cable 2 Port KVM, With Cables 4 Port KVM, With Cables 2 Port KVM, Audio, With Cables 4 Port KVM, Audio, With Cables	2 Port KVM, No Cable         8.60           4 Port KVM, No Cable         12.40           2 Port KVM, With Cables         19.40           4 Port KVM, With Cables         39.40           2 Port KVM, Audio, With Cables         23.60           4 Port KVM, Audio, With Cables         44.40	Description         Order           2 Port KVM, No Cable         8.60         8.39           4 Port KVM, No Cable         12.40         12.09           2 Port KVM, With Cables         19.40         18.92           4 Port KVM, With Cables         39.40         38.42           2 Port KVM, Audio, With Cables         23.60         23.01           4 Port KVM, Audio, With Cables         44.40         43.29	Port KVM, No Cable         8.60         8.39         8.17           4 Port KVM, No Cable         12.40         12.09         11.78           2 Port KVM, With Cables         19.40         18.92         18.43           4 Port KVM, With Cables         39.40         38.42         37.43           2 Port KVM, Audio, With Cables         23.60         23.01         22.42           4 Port KVM, Audio, With Cables         44.40         43.29         42.18

#### **AUTO SCAN USB KVM SWITCH**





4 PORT - 250524

- Push Button or Hot Key Control · LED Status Indicator • Resolution up to 2048x1536
- 250 MHz Bandwidth
- No Power or Software Needed
- Hot Plug&Play
- Supports Wide Screen
- 4 FT KVM Cables Included







### **KEYBOARDS / MICE**

USB OPTICAL MOUSE

#### 15.75" ROLL OUT USB KEYBOARD



- Flexible / Roll Out Design
- Windows & Mac Compatible
- · Washable / Dustproof
- USB
- 15.75 inches / .53 lbs

#### USB 107KEY KEYBOARD



- · Classic layout for intuitive typing
- 5ft Cable
- · 3 extra keys: power, sleep, and wake up
- Size: 17.72" (L) x 6.70" (W) x 0.87" (H)

# 3U00050



#### 2.4GHZ WIRELESS OPTICAL MOUSE

- Modern ergonomically designed for easy, comfortable holding
- Wireless Transmission Range up to 10M
- · On/Off switch maximizes battery life
- · Plug and Play
- Battery Type: 2 AAA batteries ( not included)

	ALL PRICES INCLUDE FREIGHT			
Part #		Each	w/\$250 w/\$500 w/\$750 Order Order Order	
3K00400	Roll Out Keyboard - Black	9.90	9.65 9.41 9.16	
3K00012	USB 107 Key Keyboard - Black	7.40	7.22 7.03 6.85	
3U00050	USB Optical Mouse	6.30	6.14 5.99 5.83	
3U00048	Wireless Mouse Optical USB	7.40	7.22 7.03 6.85	

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### I/O CARDS

#### (2) DB9 PORT PCI CARD

17 20



Part #

8I2DB9PCI

 WIN 98SE/ME/2000/XP/ Linux/DOS

ALL PR	ICES INC	LUDE FR	FIGHT	
Each	w/\$250 Order	w/\$500 Order	w/\$750 Order	_

16.34

15.91

#### PCI COMBO DB9/DB25 CARD

## 8I4SIPPCI

Part #

8I4SIPPCI

- (1) DB25 Printer Port
- (2) DB9 Printer Port

ALL PRICES INCLUDE FREIGHT

w/\$250

Order

19 89

 WIN 98SE/ME/2000/XP/ DOS

w/\$500

Order

19 38

8151	JSB2PCI
2000	FALL NO.

**PCI USB 2.0 CARD** 

- 4 Type A UPS Ports
- 1 Internal Type A USB Port
- WIN 98SE/ME/2000/XP/ Vista

	ALL PRICES INCLUDE FREIGHT					
Part#	Each	w/\$250 Order	w/\$500 Order	w/\$750 Order		
8I5USB2PCI	9.60	9.36	9.12	8.88		

## **REPAIR KITS**

20.40

#### 35 Piece Precision Screw Driver Set

16.77

This 35pc Precision Screwdriver kit is an ideal tool set to keep in your tool box, automobile or bring with you on the job. You can use it for small jobs or working in hard to reach places. The set features molded handles that provide a non-slip & comfortable grip.

The screwdriver handle has a rotating cap for quick installation and removal of screws.

#### **Package Contents**

- 5" Needle Nose Pliers
- 5" Side Cutter
- Flexible Shaft

Part#

- · Stainless Tweezers
- · Easy Grip Screwdriver Handle with extension bit
- · 30 Precision Bits made from chrome vanadium steel
- · Durable Zippered Storage Case

Description

Case size: 7" x 5" x 1.75"



#### 109093

#### Bits Included:

- 4.0mm
- Phillips: PH000, PH00, PH0, PH1
- Pozi: PZ0, PZ1
- Torx: T4, T5, T6, T7, T8, T9, T10, T15, T20
- Hex: 0.7, 0.9, 1.3, 1.5, 2, 2.5, 3, 4mm

to moluucu.							
Slotted:	1, 1.5, 2, 2.5, 3, 3.5,						

w/\$250

ALL PRICES INCLUDE FREIGHT

w/\$500

w/ \$750

· This tool kit is specifically designed to service and maintain a wide variety of computer related peripherals and components

58 Piece Professional Computer Repair Tool Kit

 All tools are fully demagnetized to protect your computer's hard drive or magnetic media from damage

w/\$750

Order

18 87

The slim zipper case protects tools and keeps each tool organized

#### **Package Contents**

- · Reversible Ratchet Handle
- · 6pcs Precision Screwdrivers
- Flexible Shaft
- · 2pcs Standard AA Batteries
- 5" Wire Stripper
- Small Brush
- · Precision Pen Knife
- · Diagonal Cutting Pliers
- · Chip Extractor
- Needle Nose Pliers
- · 3-Claw Small Parts Retriever
- · Flashlight with Clip
- 8" Wire Stripper & Crimper
- · Spare Parts Container (with parts)
- 10ncs Cable Ties
- · Anti-Static/Anti Shock Wrist Band
- 5pcs Socket :3/16", 1/4", 5/16",



#### 17-Bit includes:

- 5pcs Star :T8, T10, T15, T20, T27
- 2pcs Philips : PH0, PH2 2pcs Slotted : SL4, SL6
- 4pcs Square : S0, S1, S2, S3 2pcs Hollow Star: T10H, T15H
- 1pc Pozi: PZ1
- 1pc Adapter Bit for Socket
- Insulated Electrical Tape (1 roll)
- 9pcs Allen Wrench Set
- · Durable Zippered Storage Case

#### Order Order Order 109093 35 Piece Precision Screw Driver Set 24.95 24.33 23.70 23.08 109095 58 Piece Pro Computer Repair Tool Kit 34.95 34.08 33.20 32.33

Each

#### **HDTV Outdoor Antenna w/Rotor & Remote**

Perfect for rural homes, RVs, hunting lodges, etc. Our Outdoor HDTV Antenna is one of the most powerful on the market with up to 36dB Gain and a range of 150 miles. This HDTV Antenna is designed to receive Digital TV UHF/VHF signals and provides the highest quality HDTV picture available. Enjoy watching HDTV for free!

- · Will receive UHF/VHF/FM signals and will broadcast both High Definition and Standard Definition channels
- · 36dB Yagi Antenna
- · Weather resistant
- · Reception range up to 150 miles from broadcast towers
- · Low-Noise and High Gain Amplifier is built in
- · Built-in motor rotor turns the antenna 360 degrees
- · Rotor turns in both directions to avoid tangles
- · Wireless remote controller for rotor rotate the antenna to find the best reception all from the comfort of your living room
- · Motor rotor is powered by the low voltage coaxial cable that runs from the control box to the antenna, so there is no need to ground the antenna or run a separate power cable
- · Control Box with Dual TV Outputs is included
- Will support multiple TVs
- · Easy Installation
- Mounts to a pole up to 1" in diameter (pole not included)



		ALL PRICES INCLUDE FREIGHT				
Part #		Each	w/\$250 Order	w/\$500 Order	w/\$750 Order	
249380	HDTV Outdoor Antenna w/ Rotor & Remote	32.40	31.59	30.78	29.97	











### **ER & PERIPHERAL CABLES & ADAP**

#### USB CABLES & ADAPTERS



USB 2.0 - 480mbps - A Male/B Male - Beige

Part #	Length	Each	\$250	\$500	\$750
500010/03BG	3 FT	1.07	1.04	1.02	0.99
500010/06BG	6 FT	1.28	1.25	1.22	1.18
500010/10BG	10 FT	1.89	1.84	1.80	1.75
500010/15BG	15 FT	2.25	2.19	2.14	2.08



#### USB 2.0 - 480mbps - A Male/Micro-B Male - Black

Part #	Length	Each	\$250	\$500	\$750
500013/1.5BK	1.5 FT	1.05	1.02	1.00	0.97
500013/03BK	3 FT	1.15	1.12	1.09	1.06
500013/06BK	6 FT	1.24	1.21	1.18	1.15
500013/10BK	10 FT	1.75	1.71	1.66	1.62
500013/15BK	15 FT	2.05	2.00	1.95	1.90



#### USB 2.0 - 480mbps - A Male/A Female - Beige

Part #	Length	Each	\$250	\$500	\$750
500020/03BG	3 FT	1.07	1.04	1.02	0.99
500020/06BG	6 FT	1.28	1.25	1.22	1.18
500020/10BG	10 FT	1.83	1.78	1.74	1.69
500020/15BG	15 FT	2.25	2.19	2.14	2.08



#### USB 2.0 - 480mbps - A Male/A Male - Black

П						
	Part #	Length	Each	\$250	\$500	\$750
	500030/03BK	3 FT	1.35	1.32	1.28	1.25
	500030/06BK	6 FT	1.57	1.53	1.45	1.45
	500030/10BK	10 FT	1.99	1.94	1.84	1.84
	500030/15BK	15 FT	2.75	2.68	2.61	2.54



#### USB 3.0 - A Male/A Female - Blue

Part #	Length	Each	\$250	\$500	\$750
500070/1.5BL	1.5 FT	2.95	2.88	2.80	2.73
500070/03BL	3 FT	3.54	3.45	3.36	3.27
500070/06BL	6 FT	4.80	4.68	4.56	4.44
500070/10BL	10 FT	5.35	5.22	5.08	4.95



#### USB 3.0 - A Male/A Male - Blue

Part #	Length	Each	\$250	\$500	\$750
500075/1.5BL	1.5 FT	2.90	2.83	2.76	2.68
500075/03BL	3 FT	3.18	3.10	3.02	2.94
500075/06BL	6 FT	3.94	3.84	3.74	3.64
500075/10BI	10 FT	4 96	4.84	4.71	4.59



#### USB 3.0 - A Male/B Male - Blue

	Part #	Length	Each	\$250	\$500	\$750
	500080/1.5BL	1.5 FT	2.90	2.83	2.76	2.68
	500080/03BL	3 FT	3.04	2.96	2.89	2.81
	500080/06BL	6 FT	4.50	4.39	4.28	4.16
ſ	500080/10BL	10 FT	4.76	4.64	4.52	4.40



USB 3.0 - A Male/Micro B Male - Blue

Part #	Length	Each	\$250	\$500	\$750
500083/1.5BL	1.5 FT	3.76	3.67	3.57	3.48
500083/03BL	3 FT	4.66	4.54	4.43	4.31
500083/06BL	6 FT	5.26	5.13	5.00	4.87
500083/10BI	10 FT	6.52	6.36	6 19	6.03



#### **USB 2.0 to Serial Active Converter Cable (DB9)**

- USB 2.0 to Serial(DB9)
- Backwards compatible w/USB 1.1
- Over 1 Mbps data transfer rate
- A male/DB9 male • Supports RS-232 serial interface
- Supports remote wake-up and power management

Part #	Length	Each	\$250	\$500	\$750
500037/06BK	6 FT	10.58	10.32	10.05	9.79



#### **USB Active Extender Cable**

	Part #	Length	Each	\$250	\$500	\$750
ı	500050/10MBK	33 FT	11.85	11.55	11.26	10.96
ı	500050/15MBK	49 FT	16.50	16.09	15.68	15.26



#### **USB** to Ethernet Adapter

- USB 2.0 Compliant 480 Mbps
   TX/RX FIFO Management
- USB A-Male to RJ45 Jack
- Part # Ends Each \$250 \$500 \$750 503060 AM/RJ45 15.99 15.59 15.19



- USB to PS/2 "Y" Cable · Compliant with USB HID Specifications Supports Windows 98/SE/ ME/2000/XP/Mac OS9/OSX/
- USB Bus Powered Fully Compliant with PS/2 Keyboard/Mouse Supports USB and PS/2 Plug and Play

ı	Part #	Ends	Each	\$250	\$500	\$750
I	503070	AM/(2) PS/2 F	6.90	6.73	6.56	6.38

Linux





#### **SERIAL CABLES DB9 PIN 1-1** MALE/MALE - BEIGE

Part #	Ends	Length	Each	\$250	\$500	\$750
500300/03BG	DB9 M/DB9 M	3 FT	1.85	1.80	1.76	1.71
500300/06BG	DB9 M/DB9 M	6 FT	2.00	1.95	1.90	1.85
500300/10BG	DB9 M/DB9 M	10 FT	2.49	2.43	2.37	2.30
500300/15BG	DB9 M/DB9 M	15 FT	3.20	3.12	3.04	2.96
500300/25BG	DB9 M/DB9 M	25 FT	4.30	4.19	4.09	3.98
500300/50BG	DB9 M/DB9 M	50 FT	8.45	8.24	8.03	7.82



#### SERIAL CABLES DB9 MALE/FEMALE - BEIGE

Part #	Ends	Length	Each	\$250	\$500	\$750
500305/01BG	DB9 M/DB9 F	1 FT	1.65	1.61	1.57	1.53
500305/03BG	DB9 M/DB9 F	3 FT	1.80	1.76	1.71	1.67
500305/06BG	DB9 M/DB9 F	6 FT	2.00	1.95	1.90	1.85
500305/10BG	DB9 M/DB9 F	10 FT	2.49	2.43	2.37	2.30
500305/15BG	DB9 M/DB9 F	15 FT	3.20	3.12	3.04	2.96
500305/25BG	DB9 M/DB9 F	25 FT	4.30	4.19	4.09	3.98
500305/50BG	DB9 M/DB9 F	50 FT	9.60	9.36	9.12	8.88
500305/100RG	DR9 M/DR9 F	100 FT	17 50	17.06	16.63	16 10



#### **DB9 GENDER CHANGERS**

Part #	Ends	Each	\$250	\$500	\$750
503130	DB9 M/DB9 M	1.05	1.02	1.00	0.97
503131	DB9 F/DB9 F	1.25	1.22	1.19	1.16
503132	DB9 M/DB9 F	1.05	1.02	1.00	0.97



#### **SERIAL ADAPTERS DB9 to DB25**

Part #	Ends	Each	\$250	\$500	\$750
503120	DB9 M/DB25 F	1.28	1.25	1.22	1.18
503121	DB9 M/DB25 M	1.28	1.25	1.22	1.18
503122	DB9 F/DB25 F	1.28	1.25	1.22	1.18
503123	DB9 F/DB25 M	1 28	1 25	1 22	1 18



#### **MODULAR PORT ADPT DB9 to RJ12 (6C)**

Part #	Ends	Each	\$250	\$500	\$750
503170	DB9 F/RJ12 Jack	1.18	1.15	1.12	1.09
503171	DB9 M/RJ12 Jack	1.18	1.15	1.12	1.09



#### **MODULAR PORT ADPT DB9 to RJ45**

Part #	Ends	Each	\$250	\$500	\$750
503180	DB9 F/RJ45 Jack	1.18	1.15	1.12	1.09
503181	DB9 M/RJ45 Jack	1.18	1.15	1.12	1.09





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### COMPUTER & PERIPHERAL CABLES & ADAPTERS

### **SVGA (HD15) CABLES & ADAPTERS**



#### SVGA w/FERRITES MALE/MALE - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
500190/06BK	HD15 M/M	6 FT	3.49	3.40	3.32	3.23
500190/10BK	HD15 M/M	10 FT	4.75	4.63	4.51	4.39
500190/15BK	HD15 M/M	15 FT	5.95	5.80	5.65	5.50
500190/25BK	HD15 M/M	25 FT	8.89	8.67	8.45	8.22
500190/50BK	HD15 M/M	50 FT	15.85	15.45	15.06	14.66
500190/75BK	HD15 M/M	75 FT	23.50	22.91	22.33	21.74
500190/X100BK	HD15 M/M	100 FT	30.75	29.98	29.21	28.44



#### SVGA + 3.5mm Stereo -MALE/MALE - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
500199/03BK	M/M	3 FT	5.09	4.96	4.84	4.71
500199/06BK	M/M	6 FT	7.69	7.50	7.31	7.11
500199/10BK	M/M	10 FT	8.59	8.38	8.16	7.95
500199/15BK	M/M	15 FT	10.79	10.52	10.25	9.98
500199/25BK	M/M	25 FT	16.85	16.43	16.01	15.59
500199/50BK	M/M	50 FT	27.89	27.19	26.50	25.80
500199/75BK	M/M	75 FT	31.65	30.86	30.07	29.28
500199/X100BK	M/M	100 FT	36.89	35.97	35.05	34.12



#### **VGA OVER ETHERNET EXTENDER** ADAPTER (Sold Individually)

Part #	Ends	Each	\$250	\$500	\$750
503153	HD15 to RJ45 M/F	1.75	1.71	1.66	1.62



#### SVGA TERMINAL **BLOCK**

Part #	Ends	Each	\$250	\$500	\$750
108420M	SVGA Male to Terminal Block	14.40	14.04	13.68	13.32

#### SVGA w/FERRITES MALE/FEMALE - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
500195/03BK	HD15 M/F	3 FT	2.95	2.88	2.80	2.73
500195/06BK	HD15 M/F	6 FT	3.95	3.85	3.75	3.65
500195/10BK	HD15 M/F	10 FT	4.75	4.63	4.51	4.39
500195/15BK	HD15 M/F	15 FT	5.89	5.74	5.60	5.45
500195/25BK	HD15 M/F	25 FT	9.25	9.02	8.79	8.56
500195/50BK	HD15 M/F	50 FT	15.95	15.55	15.15	14.75
500195/75BK	HD15 M/F	75 FT	23.50	22.91	22.33	21.74
500195/X100BK	HD15 M/F	100 FT	30.50	29.74	28.98	28.21

#### **SVGA ADAPTERS**

503231















Part#	Description	Each	\$200	<b>\$</b> 500	\$100
500175/BG	SVGA M/2 SVGA F	2.48	2.42	2.36	2.29
503150	HD15 F/HD15 F	1.72	1.68	1.63	1.59
503151	HD15 M/HD15 M	1.72	1.68	1.63	1.59
503152	HD15 M/HD15 F	1.93	1.88	1.83	1.79
503228	Mini-DVI M/SVGA F 6"	13.25	12.92	12.59	12.26
503230	ADPT DVI-AF/SVGA(HD15)M	3.50	3.41	3.33	3.24
503231	ADPT DVI-AM/SVGA(HD15)F	2.99	2.92	2.84	2.77
503234	ADPT DVI-I(DL)29pinM/SVGA(HD15)F	4.95	4.83	4.70	4.58
503237	ADPT DVI-I(DL)29pinF/SVGA(HD15)M	4.95	4.83	4.70	4.58

#### DVI CABLES & ADAPTERS

**DVI-A = ANALOG** DVI-A = 17pins(12+5) DVI-D = DIGITAL DVI-D(SL) = 19pins(18+1)DVI-I = INTEGRATED (ANALOG & DIGITAL) DVI-D(DL) = 25pins(24+1)DVI-I(SL) = 23pins(18+5)SL = SINGLE LINK DVI-I(DL) = 29pins(24+5) DL = DUAL LINK













#### **DVI-D (DL) GOLD - FERRITES -BLACK**

Part #	Ends	Length	Each	\$250	\$500	\$750
500225/01mBK	DVI-D M/M	1m	4.95	4.83	4.70	4.58
500225/02mBK	DVI-D M/M	2m	6.55	6.39	6.22	6.06
500225/03mBK	DVI-D M/M	3m	8.45	8.24	8.03	7.82
500225/15BK	DVI-D M/M	15 FT	12.59	12.28	11.96	11.65
500225/25BK	DVI-D M/M	25 FT	21.95	21.40	20.85	20.30
500225/10mBK	DVI-D M/M	10m	29.95	29.20	28.45	27.70
500225/15mBK	DVI-D M/M	15m	39.95	38.95	37.95	36.95



#### DVI-I (DL) - GOLD - FERRITES -**BLACK**

Part #	Ends	Length	Each	\$250	\$500	\$750
500230/01mBK	DVI-I M/M	1m	6.60	6.44	6.27	6.10
500230/03mBK	DVI-I M/M	3m	11.65	11.36	11.06	10.77
500230/15BK	DVI-I M/M	15 FT	14.80	14.43	14.06	13.69



#### **HDMI to DVI-D (SL)**

Part #	Ends	Length	Each	\$250	\$500	\$750
500236/03BK	HDMI M / DVI-D M	3 FT	5.29	5.16	5.03	4.89
500236/06BK	HDMI M / DVI-D M	6 FT	5.95	5.80	5.65	5.50
500236/10BK	HDMI M / DVI-D M	10 FT	7.95	7.75	7.55	7.35
500236/15BK	HDMI M / DVI-D M	15 FT	10.45	10.19	9.93	9.67
500236/20BK	HDMI M / DVI-D M	20 FT	12.35	12.04	11.73	11.42
5002236/25BK	HDMI M / DVI-D M	25 FT	16.69	16.27	15.86	15.44
500236/30BK	HDMI M / DVI-D M	30 FT	19.89	19.39	18.90	18.40

#### **DVI ADAPTERS**

















Part #	Description	Each	\$250	\$500	\$750
503228	Mini-DVI M / SVGA F	13.25	12.92	12.59	12.26
503230	ADPT DVI-AF/SVGA(HD15)M	3.50	3.41	3.33	3.24
503231	ADPT DVI-AM/SVGA(HD15)F	2.99	2.92	2.84	2.77
503234	ADPT DVI-I(DL)29pinM/SVGA(HD15)F	4.95	4.83	4.70	4.58
503237	ADPT DVI-I(DL)29pinF/ SVGA(HD15)M	4.95	4.83	4.70	4.58
503248	GENDER CHANGER DVI F/F	8.23	8.02	7.82	7.61
503275	HDMI F/25pin M	4.85	4.73	4.61	4.49
503273	HDMI M/25pin F	4.85	4.73	4.61	4.49













### **AUDIO & VIDEO CABLES & ADAPTERS**

#### **COAXIAL CABLES & ADAPTERS**



### RG59/U GENERAL VIDEO - NICKEL CONNECTOR - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
500900/03BK	BNC PLUG/BNC PLUG	3 FT	1.49	1.45	1.42	1.38
500900/06BK	BNC PLUG/BNC PLUG	6 FT	2.25	2.19	2.14	2.08
500900/12BK	BNC PLUG/BNC PLUG	12 FT	2.59	2.53	2.46	2.40
500900/25BK	BNC PLUG/BNC PLUG	25 FT	3.59	3.50	3.41	3.32
500900/50BK	BNC PLUG/BNC PLUG	50 FT	5.95	5.80	5.65	5.50



#### **RG6/U GENERAL VIDEO - BLACK**

Part #	Ends	Length	Each	\$250	\$500	\$750
500905/03BK	BNC PLUG/BNC PLUG	3 FT	1.95	1.90	1.85	1.80
500905/06BK	BNC PLUG/BNC PLUG	6 FT	2.25	2.19	2.14	2.08
500905/12BK	BNC PLUG/BNC PLUG	12 FT	3.50	3.41	3.33	3.24
500905/50BK	BNC PLUG/BNC PLUG	50 FT	8.50	8.29	8.08	7.86



#### **RG6/U GOLD CONNECTOR - BLACK**

Part #	Ends	Length	Each	\$250	\$500	\$750
500926/03BK	"F" MALE/"F" MALE	3 FT	1.29	1.26	1.23	1.19
500926/06BK	"F" MALE/"F" MALE	6 FT	1.49	1.45	1.42	1.38
500926/12BK	"F" MALE/"F" MALE	12 FT	2.10	2.05	2.00	1.94
500926/25BK	"F" MALE/"F" MALE	25 FT	3.75	3.66	3.56	3.47
500926/50BK	"F" MALE/"F" MALE	50 FT	6.99	6.82	6.64	6.47
500926/x100BK	"F" MALE/"F" MALE	100FT	11.99	11.69	11.39	11.09

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#### **RG6/U NICKEL CONNECTOR - BLACK**

Part #	Ends	Length	Each	\$250	\$500	\$750
500925/03BK	"F" MALE/"F" MALE	3 FT	1.05	1.02	1.00	0.97
500925/06BK	"F" MALE/"F" MALE	6 FT	1.15	1.12	1.09	1.06
500925/12BK	"F" MALE/"F" MALE	12 FT	1.85	1.80	1.76	1.71
500925/25BK	"F" MALE/"F" MALE	25 FT	2.95	2.88	2.80	2.73
500925/50BK	"F" MALE/"F" MALE	50 FT	5.49	5.35	5.22	5.08
500925/x100BK	"F" MALE/"F" MALE	100FT	10.39	10.13	9.87	9.61

#### **COAXIAL ADAPTERS**

COAX	IAL ADAP I LKS					
Part #	Description	Ends	Each	\$250	\$500	\$750
503401	"F" COUPLER, NI, F/F	"F" F/F	0.26	0.25	0.25	0.24
503402	"F" COUPLER, F-81, 1GHz, F/F	"F" F/F	0.42	0.41	0.40	0.39
503403	"F" COUPLER, F-81, 3GHz, F/F	"F" F/F	0.49	0.48	0.47	0.45
503408	3/8 " WASHER AND NUT FOR "F"		0.13	0.13	0.12	0.12
503410	"F" GOLD COUPLER F/F	"F" F/F	0.49	0.48	0.47	0.45
503413	"F" JACK TO "F" QUICK PLUG, Ni	"F" to QC F/M	0.35	0.34	0.33	0.32
503414	"F" 90 degree ADAPTER M/F	"F" M/F	0.58	0.57	0.55	0.54
503417	"F" PLUG to BNC JACK	"F" to BNC M/F	0.77	0.75	0.73	0.71
503418	"F" JACK TO 3.5 MM MONO PLUG	"F" to 3.5 MM F/M	0.85	0.83	0.81	0.79
503419	"F" Plug to RCA Jack	"F" to RCA M/F	0.58	0.57	0.55	0.54
503420	"F" JACK TO RCA PLUG	"F" to RCA F/M	0.49	0.48	0.47	0.45
503428	"F" JACK TO BNC PLUG	"F" to BNC F/M	0.75	0.73	0.71	0.69
503421	BNC JACK TO RCA PLUG	BNC FEMALE / RCA MALE	0.49	0.48	0.47	0.45
503432	BNC COUPLER PLUG TO PLUG	BNC MALE / BNC MALE	1.07	1.04	1.02	0.99
503434	BNC TEE ADAPTER JACK X JACK X JACK	JACK/JACK/JACK	0.99	0.97	0.94	0.92
503436	BNC TEE ADAPTER JACK X PLUG X JACK	JACK/PLUG/JACK	0.85	0.83	0.81	0.79
503438	BNC 90 DEGREE ADAPTER JACK X PLUG	BNC MALE/BNC FEMALE	1.85	1.80	1.76	1.71
503440	BNC COUPLER JACK TO JACK	BNC FEMALE/BNC FEMALE	0.59	0.58	0.56	0.55
503444	RCA JACK TO BNC PLUG	RCA FEMALE/BNC MALE	0.59	0.58	0.56	0.55



#### **COMPOSITE RCA CABLES & ADAPTERS**



### A/V RG59 - RCA M/M - NICKEL CONNECTORS - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
500965/03BK	RCA PLUG/RCA PLUG	3 FT	0.99	0.97	0.94	0.92
500965/06BK	RCA PLUG/RCA PLUG	6 FT	1.15	1.12	1.09	1.06
500965/10BK	RCA PLUG/RCA PLUG	10 FT	1.89	1.84	1.80	1.75
500965/15BK	RCA PLUG/RCA PLUG	15 FT	2.65	2.58	2.52	2.45
500965/25BK	RCA PLUG/RCA PLUG	25 FT	2.95	2.88	2.80	2.73
500965/50BK	RCA PLUG/RCA PLUG	50 FT	5.75	5.61	5.46	5.32



# ULTRA A/V RCA (L-R+V) GOLD CONNECTORS - OXYGEN FREE COPPER

L	Part #	Ends	Length	Each	\$250	\$500	\$750
L	501040/03BL	RCA (2A+1V) M/M	3 FT	2.95	2.88	2.80	2.73
	501040/06BL	RCA (2A+1V) M/M	6 FT	3.95	3.85	3.75	3.65
L	501040/12BL	RCA (2A+1V) M/M	12 FT	5.79	5.65	5.50	5.36
L	501040/25BL	RCA (2A+1V) M/M	25 FT	9.25	9.02	8.79	8.56
	501040/50BL	RCA (2A+1V) M/M	50 FT	16.95	16.53	16.10	15.68



#### A/V RCA(L-R+V) GOLD CONNECTORS

Part #	Ends	Length	Each	\$250	\$500	\$750
501030/03BK	RCA (2A+1V) M/M	3 FT	1.75	1.71	1.66	1.62
501030/06BK	RCA (2A+1V) M/M	6 FT	2.45	2.39	2.32	2.27
501030/12BK	RCA (2A+1V) M/M	12 FT	3.65	3.56	3.47	3.38
501030/25BK	RCA (2A+1V) M/M	25 FT	5.95	5.80	5.65	5.50
501030/50BK	RCA (2A+1V) M/M	50 FT	10.95	10.68	10.40	10.13

#### **RCA ADAPTERS**





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### **AUDIO & VIDEO CABLES & ADAPTERS**

#### **HDMI CABLES & ADAPTERS**



# HDMI High Speed w/Ethernet - Male/Male 24 AWG (25ft., 35ft., 50ft.)

Part #	Ends	Length	Each	\$250	\$500	\$750
500248/03BK	HDMI M/M	3 FT	3.95	3.85	3.75	3.65
500248/06BK	HDMI M/M	6 FT	4.49	4.38	4.27	4.15
500248/10BK	HDMI M/M	10 FT	5.75	5.61	5.46	5.32
500248/15BK	HDMI M/M	15 FT	7.49	7.30	7.12	6.93
500248/25BK	HDMI M/M	25 FT	23.95	23.35	22.75	22.15
500248/35BK	HDMI M/M	35 FT	27.95	27.25	26.55	25.85
500248/50BK	HDMI M/M	50 FT	30.59	29.83	29.06	28.30



#### **HDMI to Micro HDMI - MALE/MALE**

Part #	Ends	Length	Each	\$250	\$500	\$750
500247/03BK	HDMI M/Micro HMDI M	3 FT	4.05	3.95	3.85	3.75
500247/06BK	HDMI M/Micro HMDI M	6 FT	4.69	4.57	4.46	4.34
500247/10BK	HDMI M/Micro HMDI M	10 FT	5.95	5.80	5.65	5.50



### HDMI - 1080P - PORT SAVER - MALE/FEMALE

Part #	Ends	Length	Each	\$250	\$500	\$750
500244/08"	HDMI MALE/FEMALE	8 in	4.35	4.24	4.13	4.02



#### **HDMI to Mini HDMI - MALE/MALE**

Part #	Ends	Each	\$250	\$500	\$750
500246/03BK	HDMI M/Mini HDMI M	4.49	4.38	4.27	4.15
500246/06BK	HDMI M/Mini HDMI M	5.19	5.06	4.93	4.80



#### HDMI to DVI-D(SL) - MALE/MALE

Part #	Ends	Length	Each	\$250	\$500	\$750
500236/03BK	HDMI M / DVI-D M	3 FT	5.29	5.16	5.03	4.89
500236/06BK	HDMI M / DVI-D M	6 FT	5.95	5.80	5.65	5.50
500236/10BK	HDMI M / DVI-D M	10 FT	7.95	7.75	7.55	7.35
500236/15BK	HDMI M / DVI-D M	15 FT	10.45	10.19	9.93	9.67
500236/20BK	HDMI M / DVI-D M	20 FT	12.35	12.04	11.73	11.42
500236/25BK	HDMI M / DVI-D M	25 FT	16.69	16.27	15.86	15.44
500236/30BK	HDMI M / DVI-D M	30 FT	19.89	19.39	18.90	18.40







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503273



HDMI / DVI 25pin M

HDMI / DVI 25pin F





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Part #	Ends	Each	\$250	\$500	\$750	
503279	HDMI F / Mini HDMI M	2.25	2.19	2.14	2.08	
503280	HDMI F/F	2.25	2.19	2.14	2.08	
503282	HDMI M/F	2.25	2.19	2.14	2.08	
503283	90° HDMI F/F	2.25	2.19	2.14	2.08	
503286	90° HDMI Swivel M/F	3.49	3.40	3.32	3.23	
503278	270° HDMI M/F	2.25	2.19	2.14	2.08	
503285	HDMI F / Micro HDMI M	2.25	2.19	2.14	2.08	

### **DISPLAYPORT (DP) CABLES & ADAPTERS**



### DISPLAY PORT - MALE/MALE - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
500260/03BK	DP M/M	3 FT	4.89	4.77	4.65	4.52
500260/06BK	DP M/M	6 FT	5.85	5.70	5.56	5.41
500260/10BK	DP M/M	10 FT	6.95	6.78	6.60	6.43
500260/15BK	DP M/M	15 FT	7.95	7.75	7.55	7.35

#### **DP & MINI DP ADAPTERS**







4.61

4.61

Part #	Ends	Each	\$250	\$500	\$750
503292	DP M/HDMI F	6.95	6.78	6.60	6.43
503294	Mini DP M/HDMI F	7.95	7.75	7.55	7.35
503295	Mini DP M/VGA F	9.95	9.70	9.45	9.20

### **HD COMPONENT VIDEO (RGB) CABLES & ADAPTERS**



### HD COMPONENT VIDEO 3 RCA (RGB) M/M OXYGEN FREE COPPER - IVORY

Part #	Ends	Length	Each	\$250	\$500	\$750
501200/03IV	3 RCA (RGB) M/M	3 FT	3.49	3.40	3.32	3.23
501200/06IV	3 RCA (RGB) M/M	6 FT	4.69	4.57	4.46	4.34
501200/12IV	3 RCA (RGB) M/M	12 FT	7.95	7.75	7.55	7.35
501200/25IV	3 RCA (RGB) M/M	25 FT	15.95	15.55	15.15	14.75
501200/50IV	3 RCA (RGB) M/M	50 FT	33.89	33.04	32.20	31.35
501200/75IV	3 RCA (RGB) M/M	75 FT	48.95	47.73	46.50	45.28
501200/X100IV	3 RCA (RGB) M/M	100 FT	69.95	68.20	66.45	64.70



HD COMPONENT VIDEO + LR AUDIO - 5 RCA (RGB + LR)

Part #	Ends	Length	Each	\$250	\$500	\$750
501205/03IV	5 RCA (RGB + LR) M/M	3 FT	4.39	4.28	4.17	4.06
501205/06IV	5 RCA (RGB + LR) M/M	6 FT	5.95	5.80	5.65	5.50
501205/12IV	5 RCA (RGB + LR) M/M	12 FT	11.29	11.01	10.73	10.44
501205/25IV	5 RCA (RGB + LR) M/M	25 FT	17.59	17.15	16.71	16.27
501205/50IV	5 RCA (RGB + LR) M/M	50 FT	39.95	38.95	37.95	36.95
501205/X100IV	5 RCA (RGB + LR) M/M	100 FT	79.95	77.95	75.95	73.95



#### **COMPONENT RCA (RGB) ADAPTER**

Part #	Description	Ends	Each	\$250	\$500	\$750
503460	Component RCA Coupler	3 RCA (RGB) F/F	1.85	1.80	1.76	1.71











### **AUDIO & VIDEO CABLES & ADAPTERS**

### **XLR Cables and Adapters**



#### 3-PIN XLR CABLE - SHIELDED -LOW LOSS - 22 AWG - MALE/FEMALE

Part #	Ends	Length	Each	\$250	\$500	\$750
501901/06	3-Pin XLR M/F	6 FT	4.95	4.83	4.70	4.58
501901/10	3-Pin XLR M/F	10 FT	5.95	5.80	5.65	5.50
501901/15	3-Pin XLR M/F	15 FT	6.95	6.78	6.60	6.43
501901/20	3-Pin XLR M/F	20 FT	8.29	8.08	7.88	7.67
501901/25	3-Pin XLR M/F	25 FT	9.95	9.70	9.45	9.20
501901/50	3-Pin XLR M/F	50 FT	14.95	14.58	14.20	13.83
501901/X100	3-Pin XLR M/F	100 FT	26.95	26.28	25.60	24.93



#### 3-PIN XLR to 1/4" MONO CABLE- SHIELDED-LOW LOSS - 22 AWG -

Part #	Ends	Length	Each	\$250	\$500	\$750
501902/06	3-Pin XLR M / 1/4" Mono M	6 FT	4.95	4.83	4.70	4.58
501902/10	3-Pin XLR M / 1/4" Mono M	10 FT	5.95	5.80	5.65	5.50
501902/15	3-Pin XLR M / 1/4" Mono M	15 FT	6.95	6.78	6.60	6.43
501902/25	3-Pin XLR M / 1/4" Mono M	25 FT	9.95	9.70	9.45	9.20
501902/50	3-Pin XLR M / 1/4" Mono M	50 FT	14.95	14.58	14.20	13.83
501902/X100	3-Pin XLR M / 1/4" Mono M	100 FT	26.95	26.28	25.60	24.93



#### 3-PIN XLR to 1/4" MONO CABLE- SHIELDED-LOW LOSS - 22 AWG - FEMALE/MALE

Part #	Ends	Length	Each	\$250	\$500	\$750
501903/06	3-Pin XLR F/ 1/4" Mono M	6 FT	4.95	4.83	4.70	4.58
501903/10	3-Pin XLR F/ 1/4" Mono M	10 FT	5.95	5.80	5.65	5.50
501903/15	3-Pin XLR F/ 1/4" Mono M	15 FT	6.95	6.78	6.60	6.43
501903/25	3-Pin XLR F/ 1/4" Mono M	25 FT	9.95	9.70	9.45	9.20
501903/50	3-Pin XLR F/ 1/4" Mono M	50 FT	14.95	14.58	14.20	13.83
501903/X100	3-Pin XLR F/ 1/4" Mono M	100 FT	26.95	26.28	25.60	24.93



#### 3-PIN XLR to 1/4" STEREO CABLE- SHIELDED-LOW LOSS - 22 AWG - FEMALE/MALE

Part #	Ends	Length	Each	\$250	\$500	\$750
501904/06	3-Pin XLR F/ 1/4" Stereo M	6 FT	4.95	4.83	4.70	4.58
501904/10	3-Pin XLR F/ 1/4" Stereo M	10 FT	5.95	5.80	5.65	5.50
501904/15	3-Pin XLR F/ 1/4" Stereo M	15 FT	6.95	6.78	6.60	6.43
501904/25	3-Pin XLR F/ 1/4" Stereo M	25 FT	9.95	9.70	9.45	9.20
501904/50	3-Pin XLR F/ 1/4" Stereo M	50 FT	14.95	14.58	14.20	13.83
501904/X100	3-Pin XLR F/ 1/4" Stereo M	100 FT	26.95	26.28	25.60	24.93



#### 3-PIN XLR to 1/4" STEREO CABLE- SHIELDED-LOW LOSS - 22 AWG - MALE/MALE

Part #	Ends	Length	Each	\$250	\$500	\$750
501905/06	3-Pin XLR M/ 1/4" Stereo M	6 FT	4.95	4.83	4.70	4.58
501905/10	3-Pin XLR M/ 1/4" Stereo M	10 FT	5.95	5.80	5.65	5.50
501905/15	3-Pin XLR M/ 1/4" Stereo M	15 FT	6.95	6.78	6.60	6.43
501905/25	3-Pin XLR M/ 1/4" Stereo M	25 FT	9.95	9.70	9.45	9.20
501905/50	3-Pin XI R M/ 1/4" Stereo M	50 FT	14 95	14 58	14 20	13.83



# 3-PIN XLR to 3.5mm STEREO CABLE - SHIELDED - LOW LOSS - 22 AWG - MALE/MALE

Part #	Ends	Length	Each	\$250	\$500	\$750
501906/06	3-Pin XLR M/ 3.5MM Stereo M	6 FT	4.95	4.83	4.70	4.58
501906/10	3-Pin XLR M/ 3.5MM Stereo M	10 FT	5.95	5.80	5.65	5.50
501906/25	3-Pin XLR M/3.5MM Stereo M	25 FT	9.95	9.70	9.45	9.20

#### **XLR ADAPTERS**

Part #	Ends	Each	\$250	\$500	\$750
503520	3-Pin XLR Female Solder Connector	2.95	2.88	2.80	2.73
503521	3-Pin XLR Male Solder Connector	2.95	2.88	2.80	2.73
503530	3-Pin XLR M / 1/4" Stereo F	2.95	2.88	2.80	2.73
503531	3-Pin XLR F / 1/4" Mono F	2.95	2.88	2.80	2.73
503532	3-Pin XLR M / 1/4" Mono F	2.95	2.88	2.80	2.73
503533	3-Pin XLR F / 1/4" Stereo F	2.95	2.88	2.80	2.73
503540	3-Pin XLR F / 1/4" Stereo M	2.95	2.88	2.80	2.73
503542	3-Pin XLR M / 1/4" Stereo M	2.95	2.88	2.80	2.73
503544	3-Pin XLR F / 1/4" Mono M	2.95	2.88	2.80	2.73
503546	3-Pin XLR M / 1/4" Mono M	2.95	2.88	2.80	2.73
503550	3-Pin XLR M / RCA M	2.95	2.88	2.80	2.73
503552	3-Pin XLR M / RCA F	2.95	2.88	2.80	2.73
503560	3-Pin XLR M / 3-Pin XLR M	2.95	2.88	2.80	2.73
503562	3-Pin XLR F / 3-Pin XLR F	2.95	2.88	2.80	2.73
503564	3-Pin XLR F / RCA M	2.95	2.88	2.80	2.73
503566	3-Pin XLR F / RCA F	2.95	2.88	2.80	2.73



#### **SPEAKON CONNECTORS**

#### **SPEAKON SOLDER CONNECTORS**

2-Pole & 4-Pole





Part #	Ends	Each	\$250	\$500	\$750
503515	Male Speakon Solder Connector 2-Pole	3.95	3.85	3.75	3.65
503516	Female Speakon Solder Connector 2-Pole	3.95	3.85	3.75	3.65
503575	Male Speakon Solder Connector 4-Pole	3.95	3.85	3.75	3.65
503576	Female Speakon Solder Connector 4-Pole	3.95	3.85	3.75	3.65



503564

503566

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### **AUDIO & VIDEO CABLES & ADAPTERS**

#### **AUDIO CABLES & ADAPTERS**



### TOSLINK DIGITAL OPTICAL AUDIO - Black

Part #	Ends	Length	Each	\$250	\$500	\$750
501140/03BK	TOSLINK M/M	3 FT	2.15	2.10	2.04	1.99
501140/06BK	TOSLINK M/M	6 FT	2.79	2.72	2.65	2.58
501140/12BK	TOSLINK M/M	12 FT	4.49	4.38	4.27	4.15
501140/20BK	TOSLINK M/M	20 FT	6.19	6.04	5.88	5.73
501140/30BK	TOSLINK M/M	30 FT	8.95	8.73	8.50	8.28
501140/50BK	TOSLINK M/M	50 FT	10.89	10.62	10.35	10.07



#### ULTRA RCA - OXYGEN FREE COPPER - 24K GOLD - BLUE

Part #	Ends	Length	Each	\$250	\$500	\$750
501555/03BL	1 RCA PLUG/1 RCA PLUG	3 FT	1.19	1.16	1.13	1.10
501555/06BL	1 RCA PLUG/1 RCA PLUG	6 FT	1.55	1.51	1.47	1.43
501555/12BL	1 RCA PLUG/1 RCA PLUG	12 FT	1.99	1.94	1.89	1.84
501555/50BL	1 RCA PLUG/1 RCA PLUG	50 FT	6.95	6.78	6.60	6.43



#### STEREO 2 RCA (L-R) OFC -NICKEL - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
501560/03BK	2 RCA MALE/MALE	3 FT	1.05	1.02	1.00	0.97
501560/06BK	2 RCA MALE/MALE	6 FT	1.19	1.16	1.13	1.10
501560/12BK	2 RCA MALE/MALE	12 FT	1.59	1.55	1.51	1.47
501560/25BK	2 RCA MALE/MALE	25 FT	2.99	2.92	2.84	2.77
501560/50BK	2 RCA MALE/MALE	50 FT	5.70	5.56	5.42	5.27



#### PREMIUM 2 RCA (L-R) OFC - 24K GOLD - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
501650/03BK	2 RCA MALE/MALE	3 FT	1.39	1.36	1.32	1.29
501650/06BK	2 RCA MALE/MALE	6 FT	1.69	1.65	1.61	1.56
501650/12BK	2 RCA MALE/MALE	12 FT	2.49	2.43	2.37	2.30
501650/18BK	2 RCA MALE/MALE	18 FT	3.49	3.40	3.32	3.23
501650/25BK	2 RCA MALE/MALE	25 FT	3.95	3.85	3.75	3.65



### ULTRA STEREO 2 RCA (L+R) OFC 24K GOLD - BLUE

Part #	Ends	Length	Each	\$250	\$500	\$750
501685/03BL	2 RCA MALE/MALE	3 FT	1.95	1.90	1.85	1.80
501685/06BL	2 RCA MALE/MALE	6 FT	2.59	2.53	2.46	2.40
501685/25BL	2 RCA MALE/MALE	25 FT	6.95	6.78	6.60	6.43



### 3.5MM MONO - OFC - NICKEL - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
501700/02BK	3.5 MALE/MALE	2 FT	0.79	0.77	0.75	0.73
501700/06BK	3.5 MALE/MALE	6 FT	0.89	0.87	0.85	0.82
501700/10BK	35 MALE/MALE	10 FT	1.09	1.06	1 04	1 01



### 3.5MM TO RCA OFC NICKEL MONO - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
501705/06BK	3.5 MM PLUG/RCAPLUG	6 FT	1.29	1.26	1.23	1.19



### 3.5MM STEREO PLUG TO PLUG - OFC - NICKEL - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
501720/02BK	3.5MM ST PLUG/3.5MM ST PLUG	2 FT	0.79	0.77	0.75	0.73
501720/03BK	3.5MM ST PLUG/3.5MM ST PLUG	3 FT	0.89	0.87	0.85	0.82
501720/06BK	3.5MM ST PLUG/3.5MM ST PLUG	6 FT	0.99	0.97	0.94	0.92
501720/10BK	3.5MM ST PLUG/3.5MM ST PLUG	10 FT	1.49	1.45	1.42	1.38
501720/12BK	3.5MM ST PLUG/3.5MM ST PLUG	12 FT	1.65	1.61	1.57	1.53
501720/15BK	3.5MM ST PLUG/3.5MM ST PLUG	15 FT	1.95	1.90	1.85	1.80
501720/25BK	3.5MM ST PLUG/3.5MM ST PLUG	25 FT	2.59	2.53	2.46	2.40
501720/50BK	3.5MM ST PLUG/3.5MM ST PLUG	50 FT	4.25	4.14	4.04	3.93
501720/100BK	3.5MM ST PLUG/3.5MM ST PLUG	100 FT	7.95	7.75	7.55	7.35



## 3.5MM STEREO PLUG TO JACK - OFC - NICKEL - BLACK

Part #	Ends	Length	Each	\$250	\$500	\$750
501725/03BK	3.5MM ST PLUG/3.5MM ST JACK	3 FT	0.89	0.87	0.85	0.82
501725/06BK	3.5MM ST PLUG/3.5MM ST JACK	6 FT	1.15	1.12	1.09	1.06
501725/10BK	3.5MM ST PLUG/3.5MM ST JACK	10 FT	1.49	1.45	1.42	1.38
501725/12BK	3.5MM ST PLUG/3.5MM ST JACK	12 FT	1.69	1.65	1.61	1.56
501725/15BK	3.5MM ST PLUG/3.5MM ST JACK	15 FT	1.95	1.90	1.85	1.80
501725/25BK	3.5MM ST PLUG/3.5MM ST JACK	25 FT	2.75	2.68	2.61	2.54
501725/50BK	3.5MM ST PLUG/3.5MM ST JACK	50 FT	4.49	4.38	4.27	4.15
501725/100BK	3.5MM ST PLUG/3.5MM ST JACK	100 FT	8.49	8.28	8.07	7.85

#### **AUDIO "Y' SPLITTER CABLES**

Part #	Description	Ends	Length	Each	\$250	\$500	\$750
501500/.5-BK	AUDIO RCA "Y" OFC Ni	RCA PLUG 2 RCA JACKS	6"	0.75	0.73	0.71	0.69
501502/.5-BK	AUDIO RCA "Y" OFC Ni	RCA JACK 2 RCA PLUGS	6"	0.75	0.73	0.71	0.69
501503/.5-BK	AUDIO RCA "Y" 3.5mm TO RCA OFC Ni	3.5 MM JACK 2 RCA PLUGS	6"	0.85	0.83	0.81	0.79
501504/.5-BK	AUDIO RCA "Y" 3.5mm TO RCA OFC Ni	3.5 MM PLUG 2 RCA PLUGS	6"	0.85	0.83	0.81	0.79
501504/06-BK	AUDIO RCA "Y" 3.5mm TO RCA OFC Ni	3.5 MM PLUG 2 RCA PLUGS	6 FT	1.09	1.06	1.04	1.01
501505/.5-BK	AUDIO RCA "Y" 3.5mm TO RCA OFC Ni	3.5 MM PLUG 2 RCA JACKS	6"	0.89	0.87	0.85	0.82
501505/06-BK	AUDIO RCA "Y" 3.5mm TO RCA OFC Ni	3.5 MM PLUG 2 RCA JACKS	6 FT	1.25	1.22	1.19	1.16
501506/.5-BK	AUDIO "Y" 3.5mm To 3.5mm OFC Ni	3.5 MM JACK 23.5 MM PLUGS	6"	1.09	1.06	1.04	1.01
501525/06BL	"Y" AUDIO ULTRA ADAPTER	3.5MM ST PLUG/2 RCA PLUGS	6 FT	2.79	2.72	2.65	2.58
501526/.5IV	"Y" AUDIO ULTRA ADAPTER	RCA PLUG/2 RCA JACKS	6"	1.19	1.16	1.13	1.10
501527/.5IV	"Y" AUDIO ULTRA ADAPTER	RCA JACK/2 RCA PLUGS	6"	1.19	1.16	1.13	1.10















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### **AUDIO & VIDEO CABLES & ADAPTERS**

#### **AUDIO CABLES & ADAPTERS**

#### AUDIO ADAPTERS

Description

503464 1/4" Mono M / RCA F

503466 3.5mm Mono M / RCA F

Part #

503462

503476

503482

503660

503678

503681



3.5mm Stereo F / 3.5mm Stereo F

503468 3.5mm Stereo M / (2) 3.5mm Stereo F

1/4" Mono M / 3.5mm Mono F

3.5mm Mono M / 1/4" Mono F

503470 3.5mm Stereo M / (2) 1/4" Stereo F

503472 1/4" Stereo M / (2) 3.5mm Stereo F

503474 3.5mm Stereo M / 1/4" Stereo F

503478 1/4" Stereo M / 3.5mm Stereo F

503480 3.5mm Mono M / 3.5mm Stereo F

503553 3.5mm Stereo M / 3.5mm Mono F

503642 2.5mm Stereo M / 3.5mm Mono F

3.5mm Stereo M / RCA F

503670 3.5mm Mono M / (2) 3.5mm Mono F

503672 3.5mm Mono M / (2) 1/4" Mono F

503673 1/4" Mono M / (2) 3.5mm Stereo F

503676 1/4" Mono M / (2) 1/4" Stereo F

503677 1/4" Stereo M / (2) 1/4" Stereo F

503679 3.5mm Stereo M / (2) RCA F

503680 3.5mm Stereo M / (2) RCA M

503699 1/4" Mono M / (2) 1/4" Mono F

503682 RCA F / (2) RCA F

503683 RCA F / (2) RCA M

3.5mm Mono M / (2) RCA F

1/4" Stereo M / (2) RCA F

503643 3.5mm Mono F / 3.5mm Mono F

503654 1/4" Mono M / 3.5mm Stereo F

503656 1/4" Mono M / 1/4" Stereo F

503658 1/4" Stereo M / 1/4" Mono F

503662 1/4" Stereo M / RCA F



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503476







































## **AUDIO / VIDEO ACCESSORIES**

#### **VOLUME CONTROLS**

#### **ROTARY VOLUME CONTROL**



- · Comes with choice of White, Ivory or Almond
- Removable right angle solderless speaker terminals (Accepts up to 14 AWG wire)
- Impedance Matching
- · 100 watts maximum peak power
- 60 watts continuous power
- 11-position
- · 39 dB attenuation
- 1x, 2x, 4x and 8x settings
- Non-shorting design utilizes a "make before break" switch which protects your amplifier from receiving a damaging dead-short
- Screws, color coded knob, included
- · Decora cover plate included

#### WEATHER PROOF VOLUME CONTROL



- · Weather-resistant box for outdoor use
- Removable right angle solderless speaker terminals (Accepts up to 12 AWG wire)
- Resistor-Based
- 100 watts maximum peak power
- · 60 watts continuous power
- 11-position
- 36 dB attenuation
- Non-shorting design utilizes a "make before break" switch which protects your amplifier from receiving a damaging dead-short
- Screws, color coded knob, included
- Decora cover plate included
- · Color: White

#### SLIDING VOLUME CONTROL



- · Comes with choice of White, Ivory or Almond
- · Impedance Matching
- 100 watts maximum peak power
- 100 watts maximum peak p
   50 watts continuous power
- 11-position
- 39 dB attenuation
- 1x, 2x, 4x and 8x settings
- Removable right angle solderless speaker terminals
- Non-shortIng design utilizes a "make before break" switch which protects your amplifier from receiving a damaging dead-short

ALL PRICES INCLUDE FREIGHT

· Decora cover plate included

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Part#	Color	Descri	ption	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
301513	IV WH	l AL	Rotary Volume Control	29.95	29.20	28.45	27.70
301514	IV WH	l AL	Sliding Volume Control	29.95	29.20	28.45	27.70
301515	WH		Weather Proof Volume Control	39.95	38.95	37.95	36.95



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### AUDIO / VIDEO ACCESSORIES

#### **HDMI ACCESSORIES**

#### **HDMI Repeater extender**



- · Self-power active circuitry for fast & easy installations
- Supports HD 1080P Video
- Extends HDMI signal up to 164ft (50 meters)
- 40dB receiver equalization
- **HDCP Compliant**
- No Power Supply Required
- Compact Size
- · Easy to use, installs in seconds

#### **HDMI Pigtail Extender over CAT5e/6 - 30M**



- Uses CAT5e/6 cable to substitute HDMI and achieve long distance transmissions
- Comes as a pair (one sender, one receiver)
- · HDMI pigtail cable attached to each unit, so there is no need to purchase additional cables
- Supports 1080p Resolution up to at least 100ft (30M) using CAT6 cable, and much further when using lower resolutions
- Auto adjustment of feedback, equalization, and amplification
- Supports 3D
- Supports uncompressed audio such as LPCM
- · Supports compressed audio such as DTS Digital (Including DTS-HD and Dolby True HD)
- Supports Deep Color
- HDCP Compliant
- Use 2 CAT5e or CAT6 cables (not included)

#### **HDMI Extender Over Single CAT5e/6**



- Comes as a pair (one transmitter, one receiver)
- Uses a single UTP (CAT5e or CAT6) cable to substitute HDMI cable to achieve long distance transmission (CAT5e/6 cable not included)
- Transmission distance reaches up to 165ft (50M) under the video format of 1080p
- Supports Deep Color up 24 bit
- Supports lossless compressed digital audio: Dolby True HD, DTS-HD Master Audio
- Supports uncompressed 2 channel audio such as LPCM
- · Audio adjustment of feedback, equalization, and amplification
- HDCP Compliant
- Power Supply Included

#### 3x2 HDMI Switch & Splitter - 3 Inputs, 2 Outputs



- · 3 HDMI inputs and 2 HDMI outputs
- Select one of 3 different HDMI Signal input sources and send the signal to 2 HDMI displays simultaneously
  Manual or IR Remote Switching (Included)
- Intelligent Auto Switching Function
- Output signals are synchronized
- Supports resolutions up to 1080p
- Supports uncompressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD)
- Supports 3D
- Supports 36 Bit Deep color
- HDCP Compliant
- · Easy to use, installs in seconds
- 5V Power Supply included

		ALL PRICES INCLUDE FREIGHT			
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
301011	HDMI Repeater Coupler	15.95	15.55	15.15	14.75
301019	HDMI Extender over Fiber w/IR Control	399.95	389.95	379.95	369.95
301024P	HDMI Pigtail Extender over Cat5e/6	20.89	20.37	19.85	19.32
301026P	HDMI Extender Over Dual Cat5e/6	49.99	48.74	47.49	46.24
301027P	HDMI Extender Over Single Cat5e/6	64.55	62.94	61.32	59.71
301030	2-Port HDMI Bi-Directional Switcher/Splitter	19.99	19.49	18.99	18.49
301034	3x2 HDMI Switch & Splitter	47.49	46.30	45.12	43.93
301035	3-Port HDMI Switch (Metal Casing)	24.49	24.85	24.22	22.65
301037	5-Port HDMI Switch (Metal Casing)	29.69	28.95	28.21	27.46

#### HDMI Extender over Fiber w/IR Control and **Ethernet Pass Thru**



- · HDMI Extender over Fiber
- · Provides high-resolution image quality
- Extends 1080p HDMI signal up to 20km (12.42 miles or 65,617 feet) over fiber optic cable
- Plug-and-play operation no programming required
- · Optical fiber use rules out any RF interference
- · IR Control (IR cables provided)
- · Ethernet Pass-Through via the RJ45 ports allow you to extend your Ethernet connection from the transmitter out through the receiver
- · Fiber optic and Ethernet Cables not included
- Transmitter inputs: HDMI, RJ45, IR-TX
- Transmitter Output: Fiber (SC Duplex) · Receiver Input: Fiber (SC Duplex)
- · Receiver Outputs: HDMI, RJ45, IR-RX

#### **HDMI Repeater / Extender** Over Dual CAT5e/6 - Up to 50 meters



- Uses CAT5e or CAT6 cable to substitute HDMI cable to achieve long distance transmission
- Supports Resolutions: 480i up to 1080p Transmission distance can be up to 50 meters (164ft) using CAT6 cable at
- 1080p resolution Auto adjustment to feedback,
- equalization, and amplification · Supports audio format: LPCM, Dolby-AC3, DTS7.1, and DSD
- · Use 2 CAT5e or CAT6 cables (not included)
- HDCP Compliant
- Power Supply included

#### 2-Port HDMI Bi-Directional Switcher or Splitter



- Use as a 2-Port Switch or Splitter Supports 2 HDMI A/V sources and 1 HDMI display or 1 HDMI A/V source to 2 HDMI displays (you can not use this device to watch a single source on two displays simultaneously, you use the selector button to send the single source to whichever display you want to view at the time)
- **HDMI Version 1.4 Compliant**
- Backward compatible with all previous HDMI specifications
- Supports up to 1080p and 4Kx2K resolution
- · Supports 3D
- · LED lights indicates the input/output selection and working status
- · Simple push-button operation
- · No external power needed
- plug and play

#### **HDMI Switch / Selector: 3 or 5 Port**



- 3-Port: 3 in, 1 out (301035)
- 5-Port: 5 in, 1 out (301037)
- · Built in amplifier
  - HDCP compliant
  - Supports Deep color 36 bit and signal retiming
  - · Manual or remote selection (remote control included)
- Power: DC5V (power supply included)
- · Metal Case











### **AUDIO / VIDEO ACCESSORIES**

#### **HDMI ACCESSORIES**

#### **HDMI Switch / Selector: 3 or 5 Port**

- 301036 301038
- 3-Port: 3 in, 1 out (301036)
- 5-Port: 5 in, 1 out (301038)
- Supports resolutions up to 1080p
- · High Performance with up to 10.2Gbps
- Supports Deep color
- Supports 3D devices
- Manual or remote selection (remote control included)
- UDMI Splittor, 2 or 4 Dort
- 5V Power Supply is optional (Not included w/3-port: Included w/5-port)

#### **HDMI Splitter: 2 or 4 Port**



- 2-Port: 1 in, 2 out (Part# 301040P)
- 4-Port, 1 in, 4 out (Part# 301043P)
- One HDMI input signal can split to multiple displays simultaneously
- Output signals are synchronized
- Supports resolutions up to 1080p
- Supports uncompressed audio such as I PCM
- Supports compressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD)
- Supports 3D
- HDCP Compliant

HDCP compliant

- · Easy to use, installs in seconds
- 5V DC Power Supply Included

#### 8-Port HDMI Splitter



- 1x8 HDMI Splitter (1 input, 8 output)
- One HDMI input signal can split to 8 displays simultaneously
- Output signals are synchronized
- Supports resolutions up to 1080p
- Supports uncompressed audio such as LPCM
- Supports compressed audio such as DTS Digital, Dolby, digital (including DTS-HD and Dolby True HD)
- Supports 3D
- HDCP Compliant
- Easy to use, installs in seconds
- 5V DC Power Supply Included

### 4-Port HDMI Splitter & Extender Over Single CAT5e/6



- Distributes 1 Input HDMI signal to 4 identical UTP outputs simultaneously
- Kit contains 4-Port Splitter/Extender/Receivers
- 4 output signals are synchronized
- Extends the signal via a single Cat5e/6 cable (RJ45)
- Supports 1080p Resolution up to 50M
- Supports High Definition Audio: Dolby TrueHD, DTS-HD Master Audio
- · Supports 36bit deep color display
- Supports 3D technology
- ROHS Compliant
- HDMI and Cat5e cables sold seperately

		ALL PRICES INCLUDE FREIGHT					
Part# D	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
301036	3-Port HDMI Switch	14.85	14.48	14.11	13.74		
301038	5-Port HDMI Switch	19.75	19.26	18.76	18.27		
301039	3-Port HDMI Pigtial Switch	13.95	13.60	13.25	12.90		
301040P	2-Port HDMI Splitter	23.49	22.90	22.32	21.73		
301043	4-Port HDMI Splitter	32.49	31.68	30.87	30.05		
301046	4-Port HDMI Splitter w/3D & 4Kx2K	46.95	45.78	44.60	43.43		
301047	8-Port HDMI Splitter	68.29	66.58	64.88	63.17		
301048	8-Port HDMI Splitter w/3D & 4Kx2K	79.95	77.95	75.95	73.95		
301045-KIT	4-Port HDMI Splitter	219.95	214.45	208.95	203.45		
301044-KIT	8-Port HDMI Splitter	339.95	331.45	322.95	314.45		

#### 3-Port HDMI Pigtail Switch



- 3 in, 1 out
  - HDCP Compliant
  - Supports resolutions up to 1080p
  - Supports Deep color
  - Supports 3D devices
  - HDMI pigtail cable 20 inch
  - Supports compressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD)
- · Intelligent Auto Switching or Manual Switching
- Intelligent Function Once a source device is turned on, the switch will automatically select the source. When the source device is turned off, the switch will automatically switch to the next "power on" devise in the sequence
- No Power Supply Required

#### 4-Port HDMI Splitter w/Full 3D & 4Kx2K



- 1x4 HDMI Splitter (1 input, 4 output)
- One HDMI input signal can split to 4 displays simultaneously
- HDMI Version 1.4
- · Outputs signals are synchronized
- Full 3D Support
- Resolutions: 480i to 1080p, also 4Kx2K
- Supports 4Kx2K
- Supports uncompressed audio such as LPCM
- Supports uncompressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby TrueHD
- HDCP Compliant
- · Construction: Sturdy metal housing
- Easy to use, installs in seconds
- 5V DC Power Supply Included

#### 8-Port HDMI Splitter w/Full 3D & 4Kx2K



- 1x8 HDMI Splitter (1 input, 8 output)
- One HDMI input signal can split to 8 displays simultaneously
- HDMI Version 1.4
- Outputs signals are synchronized
- Full 3D Support
- Resolutions: 480i to 1080p, 4Kx2K
- Supports 4Kx2K
- Supports uncompressed audio such as LPCM
- Supports uncompressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby TrueHD
- HDCP Compliant
- · Construction: Sturdy metal housing
- · Easy to use, installs in seconds
- 5V DC Power Supply Included

#### 8-Port HDMI Splitter & Extender Over Single Cat5e/6



- Distributes 1 Input HDMI signal to 8 identical outputs simultaneously
- Kit contains 8-Port Splitter/Extender and (7) Cat5e/6 Extender/Receivers
- 8 outputs: (1) HDMI Female and (7) RJ45 Female
- 8 outputs are synchronized
- Extends the signal via a single Cat5e/6 cable (RJ45)
- Supports 1080p Resolution up to 50M
- Supports High Definition Audio: Dolby TrueHD, DTS-HD Master Audio
- Supports 36bit deep color display
- Supports 3D technology
- HDCP Compliant
- ROHS Compliant
- HDMI and Cat5e/6 cables sold separately



**Teledata Express** Page 82

### UDIO / VIDEO ACCESSORIES

#### **HDMI ACCESSORIES**

#### **HDMI MATRIX SWITCH - 4 X 2**

- Support HDMI 1.3b
- HDCP Compliant
- Supports Resolutions up to 1080p
- 4 input, 2 output
- · The 2 HDMI output ports can be from the same or different sources
- · Manual or remote select source input signal to different sink
- · HDMI Repeater with Equalizer
- · Remote Control included
- · DC 5V power supply included



301054

#### 4x4 HDMI Switch & Splitter - 4 inputs, 4 outputs (Not A Matrix Switch)

This 4x4 HDMI Switch and Splitter supports up to four input sources (Bluray, PS3, DVR, etc.). Switch back and forth between these input sources and send the signal from a single source on up to 4 separate displays simultaneously.

- · 4x4 HDMI Switch & Splitter
- · 4 HDMI inputs and 4 HDMI outputs
- Select one of 4 different HDMI Signal input sources (ie: XBox, DVR, DVD, PS3) and send the signal to 4 HDMI displays simultaneously
- Output signals are synchronized
- Manual or IR Remote Switching (IR Remote Included)
- Supports resolutions up to 1080p
- Supports uncompressed audio such as LPCM
- Supports compressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD)
- Supports 3D
- · HDCP Compliant
- · Easy to use, installs in seconds
- 5V DC Power Supply Included

#### **HDMI CONVERTER (VGA & STEREO TO HDMI)**

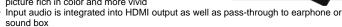
- · Video Input: VGA
- · Audio Output: L/R RCA Stereo
- · Output: HDMI
- HDCP compliant
- Max single link range: 1600 x 1200, 1080P
- DTV /HDTV up to 1600 x 1200, 60Hz up to 1080P
- · Operating frequency: up to 165MHz
- Video Amplifier Bandwidth: 1.65Gpbs/165MHz
- · Resolutions (HDTV): 480i to 1080p
- · Installs in seconds, no need of setting



301078

#### **RCA Composite or S-Video to HDMI Converter**

- · Inputs: S-Video / RCA Compsite Video / R/L Audio
- · Output: HDMI
- · Scales up Composite Video or S-video to HDMI at 720p/1080p
- HDMI Transmission Rate: 5Gbps
- · Motion Compensated 3D Wavelet Video Coding Technology is applied to make the converted picture rich in color and more vivid



- Switch between Composite Video and S-Video with the press of a button located on the front of the unit
- · Input video systems NTSC and PAL are automatically detected and adjusted
- 5V Power Supply Included

#### **HD-SDI / SDI to HDMI Converter with Loop** Through SDI Output

This converter will take an SDI or HD-SDI signal and convert it into an HDMI signal which will allow you to watch your surveillance feed on your HDMI monitor or TV. Audio is also supported through the HDMI output. The SDI to HDMI converter also provides a looping SDI/HD-SDI output that is useful for connecting additional equipment, or for "daisy chaining multiple monitors to the same SDI/HD-SDI source.

- · SDI or HD-SDI to HDMI Converter
- Equalized Looping of SDI/HD-SDI signal
- Supports 525i, 625i, 720p, 1080i, and 1080p up to 60Hz
- HDCP Compliant
- · Uses 5V power (power supply included)
- Input Formats: 525i, 625i, 720p, 1080i, 1080p up to 60Hz
  Video Input: HD-SDI, SDI, SMPTE-259/274/292/296
- via a female BNC port
- Video Output 1: HDMI with embedded audio
- Video Output 2: 1 Looping SDI/HD-SDI output via a female BNC port
- Power: +5V DC regulated, 3 watts

#### 4x4 True HDMI Matrix Switch with IR Control

This is a True 4x4 HDMI Matrix Switch and will allow you to view up to 4 source devices on 4 displays. This matrix switch gives you the flexibility to view a single source device on all displays simultaneously or to have multiple devices going to multiple displays all at the same time.

• 4X4 True HDMI Matrix Switch with IR Control

- Connections: 4 HDMI inputs & 4 HDMI outputs
- Full HDMI routing function
- Supports resolutions up to 1080p
- Supports 3D Video
- Supports 36 bit deep color
- Intelligent EDID setting function
- Comes with 4 IR emitters & 4 IR extender receivers to control input devices
- Manual and Remote (with provided IR remote) switching
- USB upgrading function
- Rubber grip feet to place on desktop or table
- Comes with optional mounting ears to mount the switch to a wall or ceiling

#### VGA Video + 3.5mm Stereo Audio to HDMI Converter

- · Video Input: VGA
- Audio Input: 3.5mm Stereo Output: HDMI
- Resolution: Up to 1080p
- HDCP Compliant
- ROHS Compliant
- · Easy Installation, Just Plug and Play
- 5V Power Supply Included



301077

301090

301052

#### VGA & Component to HDMI Converter & Switch

- Converts VGA and/or Component Video + 3.5mm Stereo and/or R/L RCA Audio to HDMI and SPDIF
- Inputs: VGA / YPbPr (Component) / Right & Left RCA Audio / 3.5mm Stereo Mini-Jack (Can't be used with R/L audio input at the same time)
- Outputs: HDMI / SPDIF (Toslink fiber optic digital audio) / SPDIF (Coax digital audio)
- HDCP Compliant
- Supports resolutions up to 1080p
- Switch between your VGA or Component device (manual or remote control)
- IR Remote Control included for more convenient switching
- · Easy Installation
- Power Supply Included

#### Component Video + L/R Audio to HDMI Converter

- Video Input: Component Video (YPbPr)Audio Input: Left/Right RCA
- Output: HDMI
- Resolution: Up to 1080p
- **HDCP Compliant**
- Supports uncompressed 2 channel audio such as LPCM
- **ROHS Compliant**
- Easy Installation, Just Plug and Play
- 5V Power Supply Included

#### SDI to HDMI Converter

- SDI, HD-SDI, or 3G-SDI to HDMI Converter
- Auto detect resolution of HD-SDI, SD-SDI, and 3G-SDI Full HDMI supported with embedded audio
- Synchronized audio/video output
- Supports 525i, 625i, 720p, 1080i, and 1080p up to 60Hz HDCP Compliant
- Low Power Consumption: Max 5W Plug and Play
- · Power Supply: USB Cable (included)



g			ALL PI	RICES INC	LUDE FRI	
<u>"</u>	Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
	301050	4 x 2 HDMI Matrix Switch w/Remote	59.95	58.45	56.95	55.45
	301052		224.95	219.33	213.70	208.08
		4 x 4 HDMI Switch & Splitter	92.59	90.28	87.96	85.65
	301074P	VGA Video + 3.5mm Stereo Audio to HDMI Converter	33.95	33.10	32.25	31.40
		VGA Video + L/R RCA Stereo Audio to HDMI Converter	34.95	34.08	33.20	32.33
	301077	VGA & Component to HDMI Converter & Switch	49.89	48.64	47.40	46.15
	301078	RCA Composite or S-Video to HDMI Converter	46.95	45.78	44.60	43.43
	301090	Component Video + L/R Stereo Audio to HDMI Converter	39.99	38.99	37.99	36.99
	301095	HD-SDI to HDMI Converter w/Loop Through	86.95	84.78	82.60	80.43
	301098	HD-SDI to HDMI Converter	48.95	47.73	46.50	45.28



Order online at: TeledataExpress.com

301095









### AUDIO / VIDEO ACCESSOR

#### VGA ACCESSORIES

#### VGA EXTENDER OVER CAT5e/6

The VGA Extender allows VGA video signals to be transmitted up to 980 Ft.



Package Contains:

• (1) Sender

Part #

302013

302019

302020

302022

302042

- (2) Receiver
- (2) 5V DC Power Supply

Description

· User's Manual

- Extend VGA video and stereo signal up to 300m (980ft) over one UTP cat5e/6
- Adjust GAIN and PEAK to adapt for the different length of UTP cable (Phillips Screwdriver Required):

GAIN: Brightness Adjustment PEAK: Skew Adjustment

Supports Resolutions from 640x480 up to

- 1920x1200 Dual output at local unit: 1 x VGA output for local
- site, plus 1 x UTP output for remote site · Works with monitors, projectors, HDTVs, etc.

Order

68.20

24.95

28.23

45 78

43.67

8.38

15.55

ALL PRICES INCLUDE FREIGHT

Order

66.45

24.31

27.50

44.60

42.55

8.16

15.15

Order

64.70

23.67

26.78

43 43

41.43

7.95

14.75

· Input: VGA (female), Stereo Audio

69 95

25.59

28.95

46 95

44.79

8 59

15.95

· Output: VGA (female), Stereo Audio, RJ45

### VGA SPLITTERS: 2, 4, or 8 Port Available



302019 - 2 PORT 302020 - 4 PORT

302022 - 8 PORT

Supports 350 MHz video bandwidth

Resolution: Up to 1920 x 1440

 Transmission Distance: 45M · Splitter can be daisy chained

Metal Casing

· Power Supply Included

• 1 in, 2 out (302019)

• 1 in, 4 out (302020)

• 1 in, 8 out (302022)

#### VGA CONVERTER (BNC to VGA)



- Convert BNC Video Output to VGA Display Monitor
- Up to 1280x1024 Res.
- Power Adapter Included

### **VGA BI-DIRECTION SWITCH: 2 OR 4 PORT**



Bi-Directional - Switch between two PC's to a single display or switch between two monitors from a single PC

Resolution: Up to 1920 x 1440

Manual Push Button Switching

Metal Housing

#### AUDIO CONVERTERS

VGA Bi-Direction Switch - 2 Port

VGA Extender over Ethernet

2 Port VGA Splitter

4 Port VGA Splitter

8 Port VGA Splitter

BNC to VGA Converter

302044 VGA Bi-Direction Switch - 4 Port

#### Digital Coax/Optical Toslink to Analog L/R RCA Audio Converter

- Converts coaxial or toslink digital audio signals to analog L/R audio
- · Available for connection to an external device such as an amplifier via standard RCA jacks
- Supports sampling rate at 32, 44.1, 48 and 96KHz
- 24-bit S/PDIF incoming bit stream on left and right channels
- Provides electromagnetic-noise-free transmission
- · Easy to install
- · Compact size and light weight



	AL	ALL PRICES INCLUDE FREIGHT				
Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
Digital to Analog Audio Converter	19.95	19.45	18.95	18.45		
Analog to Digital Audio Converter	19.95	19.45	18.95	18.45		
	Digital to Analog Audio Converter	Description Each Digital to Analog Audio Converter 19.95	Description     Each Order     wi\$250 Order       Digital to Analog Audio Converter     19.95     19.45	Description         Each Order         w/\$250 Order         w/\$500 Order           Digital to Analog Audio Converter         19.95         19.45         18.95		

#### Analog to Digital Audio Converter

- · Convert your analog stereo audio signal from R/L input to Coaxial and Toslink outputs simultaneously
- Inputs: Left and Right (Red/White) RCA Stereo Analog Connections
- Outputs: S/PDIF Digital Coaxial RCA and/ or Optical Toslink Connections
- The output digital audio signal is 2-channel uncompressed LPCM (Linear Pulse Code Modulation) with sampling rate at 48 Khz
- Easy to Install
- Compact Size
- Power Supply is Included



### INFRARED (IR) REMOTE CONTROL

#### Infrared (IR) Dual Band Repeater System -**Up to 10 Devices**

- · Use an existing IR remote control to operate hidden AV components
- Dual Band IR will work with both single band or dual band IR devices
- · Compact IR receiver to discreetly place by your TV
- IR repeater block to repeat the IR signal from the receiver and distribute to the IR emitters attached to the AV devices
- Two (2) dual output emitters are included to control up to 4 devices
- Expandable to control up to 10 devices (extra emitters sold separately)
- · ROHS Compliant
- · CE/FCC approved





#### Includes:

- One IR Receiver
- One IR Connecting Block Repeater
- Two (2) Dual Emitters to control up to four devices
- One Power Supply
- · Installation Instruction Sheet



#### **Extra IR Emitter** (Single and Double Available)

- Connnector: 3.5mm Mono Plug
- Single Emitter (Part #301502)
- Double Emitter (Part #301503)

		ALL PRICES INCLUDE FREIGHT			
Part # Description		Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
301496 Dual Ban	d Infrared IR Kit for up to 10 Devices	30.95	30.18	29.40	28.63
301502 Single IR	Emitter	7.49	7.30	7.12	6.93
301503 Double IF	R Emitter	8.49	8.28	8.07	7.85



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## **AUDIO / VIDEO ACCESSORIES**

#### **AUDIO/VIDEO WALL PLATES**

#### 1 SPEAKER WALL PLATE



- · Single gang
- (2) Gold Binding Post
- Use spade lugs, banana plugs or bare wire
- Accepts up to 14 awg speaker wire



#### 2 SPEAKER WALL PLATE

- Single gang
- (4) Gold Binding Post
- Use spade lugs, banana plugs or bare wire
- Accepts up to 14 awg speaker wire

#### **4 SPEAKER WALL PLATE**



- Single gang(8) Gold Binding Post
- Use spade lugs, banana
- plugs or bare wire
- Accepts up to 14 awg speaker wire

#### **5 SPEAKER WALL PLATE**



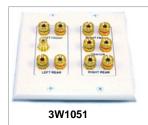
- Single gang
- (10) Gold Binding Post
- Use spade lugs, banana plugs or bare wire
- · Accepts up to 14 awg speaker wire

#### **6 SPEAKER WALL PLATE**



- Double gang
- (12) Gold Binding Post
- Use spade lugs, banana plugs or bare wire
- · Accepts up to 14 awg speaker wire

#### 5.1 SPEAKER WALL PLATE



- · Double gang
- (10) Gold Binding Post
- (1) RCA subwoofer jacks
- Use spade lugs, banana plugs or bare wire
- Accepts up to 14 awg speaker wire

#### **6.1 SPEAKER WALL PLATE**



- Double gang
- (12) Gold Binding Post
- (1) RCA subwoofer jacks
- Use spade lugs, banana plugs or bare wire
- Accepts up to 14 awg speaker wire

#### 7.1 SPEAKER WALL PLATE



- · Double gang
- (14) Gold Binding Post
- (1) RCA subwoofer jacks
- Use spade lugs, banana plugs or bare wire
- · Accepts up to 14 awg speaker wire

#### **8.2 SPEAKER WALL PLATE**



- Triple gang
- (16) Gold Binding Post
- (2) RCA subwoofer jacks
- Use spade lugs, banana plugs or bare wire
- · Accepts up to 14 awg speaker wire

#### **6.1 SPEAKER WALL PLATE WITH 2-HDMI**



- Triple gang
- (12) Gold Binding Post
- (1) RCA subwoofer jacks
- (2) HDMI Ports F/F
- Use spade lugs, banana plugs or bare wire
- Accepts up to 14 awg speaker wire

#### 7.1 SPEAKER WALL PLATE WITH HDMI



- Triple gang
- (14) Gold Binding Post
- (1) RCA subwoofer jacks
- (1) HDMI Port
- Use spade lugs, banana plugs or bare wire
- · Accepts up to 14 awg speaker wire

ALL PRICES INCLUDE FREIGHT

Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
3W1001	WH	1 Speaker Wall Plate	4.15	4.05	3.94	3.84
3W1002	WH	2 Speaker Wall Plate	7.49	7.30	7.11	6.93
3W1004	WH	4 Speaker Wall Plate	10.59	10.33	10.06	9.80
3W1005	WH	5 Speaker Wall Plate	11.49	11.20	10.92	10.63
3W1006	WH	6 Speaker Wall Plate	15.95	15.55	15.15	14.75
3W1051	WH	5.1 Speaker Wall Plate	16.49	16.08	15.67	15.25
3W1061	WH	6.1 Speaker Wall Plate	17.95	17.50	17.05	16.60
3W1071	WH	7.1 Speaker Wall Plate	19.95	19.45	18.95	18.45
3W1082	WH	8.2 Speaker Wall Plate	27.00	26.33	25.65	24.98
3W1065	WH	6.1 Speaker Wall Plate with 2 HDMI	27.95	27.25	26.55	25.85
3W1075	WH	7.1 Speaker Wall Plate with HDMI	27.95	27.25	26.55	25.85













### **AUDIO / VIDEO ACCESSOR**

#### **AUDIO / VIDEO WALL PLATES**



Part #

102170

102171

102173

102174

102176

102178

3W2010

3W2020

1021411

1021421











102176 HDMI & Component RCA



102178 Component & LR Audio



8.50 8.28

9.45

7.12 6.94

6.60

7.55 7.35

3.79 3.69

9.20

9.20 9.45

6.43

2.49

8.95 8.73

9.95 9.70

9.95 9.70

7.50 7.31

6.95 6.78

7.95 7.75

2.69

2.62 2.56

3.89















The decora style reversible nose plate allows you to fit cables through the port with installed fittings that are larger than the hole. The nose can be inside or outside the wall.

1021411

#### HDMI Extender Over Cat5e/6 Wall Plates

102179

Reversible Bulk Wire Plate, Double Gang 3.99

#### **HDMI Wall Plate Extender**

· Comes as a pair (one transmitter, one receiver)

Color

WH

WH

WH

WH

WH

WH

WH

WH

AL BK

WH IV

AL BK

Description

HDMI + Coax

SVGA Wall Plate

HDMI + Composite RCA

HDMI + Component RCA

Component & LR Stereo RCA

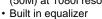
SVGA + 3.5mm Stereo Wall Plate

Reversible Bulk Wire Plate, Single Gang

- · Uses two UTP LAN cables (CAT 5E or CAT6) to substitute for an HDMI cable to achieve long distance transmission (CAT5e/6 cables not included)
- · Supported Resolutions: 480i up to 1080p
- · Transmission distance reaches up to 100ft (30M) under the video format of 1080p, and will extend up to 164ft (50M) at 1080i resolution
- Built in equalizer
- · Supports lossless compressed digital audio: Dolby TrueHD, DTS-HD Master Audio
- · Auto adjustment of feedback, equalization, and amplification
- · Both inner and outer power connectors provided
- Optional 5V Power Supply Port to help boost the signal (power supply included)

#### **HDMI Wall Plate Extender with IR Control**

- · Comes as a pair (one transmitter, one receiver)
- · Uses two UTP LAN cables (CAT 5E or CAT6) to substitute for an HDMI cable to achieve long distance transmission (CAT5e/6 cables not included)
- · Supported Resolutions: 480i up to 1080p
- · Transmission distance reaches up to 100ft (30M) under the video format of 1080p, and will extend up to 164ft (50M) at 1080i resolution



- With Infrared (IR) control signal pass through function (IR Receiver & Emitter Included)
- Supports lossless compressed digital audio: Dolby TrueHD, DTS-HD
- Auto adjustment of feedback, equalization, and amplification
- · Both inner and outer power connectors provided
- Optional 5V Power Supply Port to help boost the signal (power supply included)

			ALL	PRICES IN	CLUDE FRE	IGHT	
Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
102179	WH	HDMI Wall Plate Extender over Cat5e/6	35.99	35.09	34.19	33.29	
3W1069W	'H WH	HDMI Wall Plate Extender over Cat5e/6 with IR Control	46.99	45.82	44.64	43.47	



3W1069WH

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### IO / VIDEO ACCESSORIES

#### SPEAKER MOUNTS

#### WALL OR CEILING SATELLITE SPEAKER MOUNTS

These brackets can be mounted on the wall or ceiling. For ceiling applications these mounts come with a 2 1/4" extension. Made of durable injection molded, fiber resin reinforced polymer. Has multiple pivot points (tilt and swivel) that allow perfect directional aiming. Is designed to fit the widest possible selection of brands of speakers (that weigh less than 8lbs each) including: Bose® Denon® Infinity® JVC® Kenwood® Klipsch® Onkyo® Pioneer® Panasonic® Sony® Yamaha®. And most other brands of satellite surround sound speakers.

- 2 Speaker Mounts
- · Universal design fits most brands
- · Simple, Tilt, Pivot, and Rotation Adjustment
- Easy installation
- · Multi-segment design allows for variable configurations
- · Mount hole width (centered) at both ends:
- 2 3/8" (Min Width 2", Max Width 2 3/4") Removable Arm Extension (2.25")
- · Load Capacity: 8 lbs
- Key Hole Mounting
- 2/4 Hole Mounting
- · Single Hole Mounting







ALL PRICES	INCLU	JDE FRE	IGHT	
	Each	w/\$250 Order	w/\$500 Order	

BK WH 2 Pack Wall or Ceiling Speaker Mounts 309500 9.59 9.35 9.11 8.87 309500-1 WH Single Wall or Ceiling Speaker Mount - Each 5 49





				ALL P	RICES INC	CLUDE FI	REIGHT
Part #	Col	or	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
309503	BK	WH	2 Pack Speaker Mounts	9.89	9.64	9.40	9.15
309503-1	BK	WH	Single Speaker Mount - Each	5.59	5.45	5.31	5.17

#### SATELLITE SPEAKER MOUNTS

Description

This wall mount bracket is designed to fit most satellite speakers on the market. This mount attaches to speakers with a single-bolt mounting system. The bracket can easily be adjusted for tilt and swivel, so you can adjust the position of your speaker to achieve the optimum listening experience.

- · Compatible with most satellite speakers that use single hole mounting
- · Tilt and Swivel adjustment to achieve ideal angle
- Single bolt mounting style\*\*\*
- · Weight Capacity: 7.7 lbs

Part #

- · Speaker mounts approximately 2.5" from the wall
- · Mounting hardware included
- Available in Black or White
- \*\*\*These mounts come with an M5x12 bolt which is the most popular size bolt for single hole mounting. These mounts will still fit your speaker if they require a different size bolt, but you will need to purchase the correct size bolt separately. Consult your owner's manual to see what size bolt your speakers require.

#### **SATELLITE SPEAKER STANDS (PAIR) - BLACK**

- · Quantity: 2 Stands
- Compatible with most small speakers on the market, including: Bose, Logitech, Denon, Klipsch, Insignia, Philips, Sony, Samsung, and many more.
- Adjustable height allows speakers to be placed at optimum listening level height extension from 26.7" to 43.3"
- Concealed wire path easily hides and organizes cables
- · Weighted base to provide stability
- · Multiple speaker attachment methods including keyhole mounting, single bolt mounting, and screw type mounting
- Weight Capacity: 9.9lbs
- · Color: Black
- · Mounting and assembly hardware included

				ALL PRICES INCLUDE FREIGHT					
Part #	Color	Description		Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order		
309508	BK Sat	ellite Speaker	Stands - Pair	39.95	38.95	37.95	36.95		



#### WALL MOUNT BOOKSHELF SPEAKER BRACKET

This side clamping bookshelf speaker wall mount has been designed for traditional wood cabinet bookshelf style speakers or powered monitor speakers that did not come with a standard mounting point by the manufacturer or have amplifiers on the back. This mount offers 90 degree swivel both left and right, as well as 35 degrees of tilt. This speaker mount is ideal for mounting your professional bookshelf speakers in your home theater, sports bar, studio, etc.

- · Solid steel construction
- · Provides a stable and durable mounting solution for large bookshelf speakers
- Side Clamping: will work with speakers from 5" to 11" wide
- Optional screw holes on the side clamps for added stabilization of large wood speakers (not required)
- Swivels 90 degree left and right
- Wall Mounting Plate: 9.5" x 5" (H x W)
- · Measures 16" from wall to end of the mount
- · Load Capacity: 44 lbs
- · Color: Black
- · Mounting hardware included



ALL PRICES INCLUDE FREIGHT								
escription	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order				
Bookshelf Speaker Mount	23.95	23.35	22.75	22.15				

#### UNIVERSAL SOUNDBAR BRACKET

This universal soundbar bracket allows you to attach a soundbar above or below your TV whether your TV is on a stand or mounted to the wall. This bracket can be attached directly to your TV or directly to your Wall Mount TV bracket.

Attaching this universal soundbar bracket directly to the TV mount is a great solution for when mounting the soundbar to the wall isn't ideal, such as if your TV is mounted in a corner or you are using an articulating mount.

Universal design to fit almost any TV and any soundbar/speaker

Part #

309510

Color

**BK** Single

D

- **Durable Steel Construction**
- Soundbar can be mounted above or below the TV
- Perfect solution for when your tv is mounted in a corner or on an articulating mount
- Max VESA: 600 x 400
- Load Capacity: 33 lbs (15kg)
- Easy to Install
- Mounting Hardware Included



ALL PRICES INCLUDE FREIGHT

Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order	
309520	BK Sou	ındbar Bracket	24.99	24.37	23.74	23.12	_











### & PROJECTOR MOU

#### **TV MOUNTS**

#### WHAT IS VESA?

The Video Electronics Standards Association (VESA) has a set of standards for the manufacturing of flat screen televisions and PC monitors. Most manufacturers adhere to these standards.

There are 4 mounting holes in the back of every TV. The distance in millimeters (mm) between these holes determines the VESA compatibility. The first number of the VESA measurement is the horizontal distance; the second the vertical distance. ALL OF OUR MOUNTS ARE VESA COMPATIBLE. Our TV mounts are built with several VESA patterns. The VESA pattern listed in the specifications will be the maximum VESA pattern the mount will accommodate.

\*Supported screen sizes are shown as guidance only. The screen size could be larger or smaller than the suggested size as long as the weight is within the limit and the VESA mounting pattern accommodates your TV.

#### **UNDER CABINET TILT/SWIVEL**



- Stow Away Feature lets you hide your TV until you are ready to watch. When bracket is closed, it collapses to 1.5 inch
- 9 23 inch screen\* Be sure to measure the depth of your cabinet if you plan on using the "Stow Away" feature
- Tilt: 110 ~0 degree
- · Swivel: 360 degree
- Max VESA: 100 x 100
- · Load Capacity: 180 lbs.

#### **DESKTOP ARTICULATING, 13" - 27"**



- 13 27 inch screen\*
- Tilt: -15 to +15
- Swivel: 180 degree
- Extends 17.5" from pole when fully extended
- · Load Capacity: 33 lbs.
- Max VESA: 100 x 100
- · Clamp attaches to edge of desk

#### 400X200 VESA MOUNT ADAPTER



- 23 47 inch screen\*
- · Converts smaller VESA mounts to larger VESA patterns up to 400x200
- Max VESA: 400 x 200

#### CEILING MOUNT TILT/SWIVEL, 37" - 70"



- 37 70 inch screen\*
- Tilt: -15 to +15
- · Swivel: 360 degree
- · Load Capacity: 165 lbs.
- · Adjustable pole: 41" to 64"
- Max VESA: 800 x 400
- · Mounting hardware included

#### ARTICULATING TILT / SWIVEL, 13" - 27"



- 13 27 inch screen\*
- Tilt: -70 to +70
- Swivel: 180 degree
- Load Capacity: 33 lbs.
- Extends from 4" to 17.7"
- Max VESA: 100 x 100
- · Mounting hardware included

#### ARTICULATING TILT / SWIVEL, 13" - 27"



- · 13-27 inch screen\*
- Tilt: -70°~+70°
- Swivel: -90°~+90°
- Load Capacity: 33 lbs.
- TV to Wall: 1.55" to 12.80"
- · Construction: Steel & Aluminum Alloy
- Max VESA: 100x100
- · Slide-in wall plate allows for easy attachment and detachment from the wall
- Cable management clip to keep cables neat and organized
- · Tool-less tilt allows for effortless TV angle adjustments with the touch of a finger
- · Mounting hardware included.

#### LOW PROFILE TILT COMPONENT SHELF - 23" - 42"



- TV Wall Mount and Shelf Combo
- 23 42 inch screen\* Max VESA: 200x200 Wall to TV: 1.45"
- 6mm Tempered Glass Shelf
- Back Pillar Length: 23.5" Glass Size: 16.5"W x 11.8"D
- Shelf height is adjustable
- Cable Management
- TV Mount Load Capacity: 66 lbs
- Shelf Load Capacity: 22 lbs
- Mounting hardware included

#### 400x400 VESA MOUNT ADAPTER



- · VESA Adapter (4pcs total)
- 32 55 inch screen\*
- · Converts smaller VESA mounts to larger VESA patterns up to 400x400
- Max VESA: 400 x 400

#### CEILING MOUNT TILT / SWIVEL, 17" - 42"



- 17 42 inch screen<sup>3</sup>
- Tilt: -20 to +20
- · Swivel: 90 degree left or right
- · Load Capacity: 66 lbs.
- Adjustable pole: 20" to 33.5"
- Max VESA: 200 x 200
- · Mounting Hardware Included
- · Available in Black and Silver

#### CEILING MOUNT TILT - 37" - 65"



- 37 65 inch screen\*
- · Tilt: -5 Degrees Up to 15 Degrees
- · Load Capacity: 99 lbs.
- · Adjustable pole: 28" to 45"
- Max VESA: 600 x 400
- Ceiling Plate: Adjustable up to 90 degrees for installation of flat or cathedral ceilings
- · Mounting Hardware Included

#### ARTICULATING TILT / SWIVEL, 13" - 27"



Description

Part #

309090

309450 Βk

309000 BK

- 13 27 inch screen\*
- Tilt: -20 to +20
- Swivel: 180 degree
- Load Capacity: 66 lbs. TV to Wall: 4" 18.5" Max VESA: 100 x 100
- Cable Management Inlay System Mounting Hardware Included

tion	Lacii	Order	Order	Order
Under Cabinet Tilt/Swivel	19.99	19.49	18.99	18.49
Low Profile Tilt with Component				
Shelf, 23"-42"	49.95	48.70	47.45	46.20
Desktop Articulating, 13" - 27"	38.59	37.63	36.66	35.70
400x400 VESA Mount Adapter	12.89	12.57	12.25	11.92
VESA Mount Adapter Plate	13.25	12.92	12.59	12.26
Ceiling Mount Tilt / Swivel, 17" - 42"	29.99	29.24	28.49	27.74

ALL PRICES INCLUDE FREIGHT

309007 BK 400x400 VESA 309008 BK **VESA Mount A** 309011 BK Ceiling Mount 309012 BK Ceiling Mount Tilt/Swivel, 37" -70" 74.59 69.00 309013 ВК Ceiling Mount Tilt, 37" - 65 60.99 59.47 57 94 56.42 309015 BK Articulating Tilt / Swivel, 13" 19.99 18.99 18.49 309016 BK Articulating Tilt / Swivel, 13" -Articulating Tilt / Swivel, 13" - 27"



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### **PROJECTOR MOUNTS**

#### **V MOUNTS**

\*Supported screen sizes are shown as guidance only. The screen size could be larger or smaller than the suggested size as long as the weight is within the limit and the VESA mounting pattern accommodates your TV.

#### **ULTRA LOW PROFILE FIXED, 13" - 27"**



- 13 27 inch screen\*
- · Load Capacity: 66 lbs.
- TV to Wall: 0.6"
- Max VESA: 100 x 100
- · Mounting Hardware Included
- · Available in Black or Silver

#### ARTICULATING TILT / SWIVEL, 23" - 42"



- 23 42 inch screen\*
- Tilt: -20° to +20°
- · Swivel: 180 degree
- Extends from 3.9" to 18.5"
- · Load Capacity: 66 lbs.
- Max VESA: 200 x 200
- · Cable Management Inlay System
- · Mounting Hardware Included

#### TILT / SWIVEL, 23" - 42"



- 23 42 inch screen\*
- Tilt: -20° to +20°, Swivel: 90 degree
- · Load Capacity: 66 lbs.
- TV to Wall: 3.5"
- Max VESA: Up to 200 x 200
- · Mounting Hardware Included
- · Color: Black

#### LOW PROFILE TILT, 17" - 37"



- 17 37 inch screen\*
- Tilt: 10 degree downward
- · Load Capacity: 165 lbs.
- Wall to TV: 1.75"
- Max VESA: 200 x 200
- · Built-In Bubble Level
- · Mounting Hardware Included

#### LOW PROFILE TILT, 23" - 42"



- 23 42 inch screen\*
- Tilt: 0 to +15 degrees (Downward)
- · Load Capacity: 165 lbs.
- TV to Wall: 1.81"
- Max VESA: 400 x 200
- Built-In Bubble Level
- · Mounting Hardware Included

#### ARTICULATING TILT / SWIVEL, 23" - 42"



- 23 42 inch screen\*
- · Tilt: 10 Degree Downward
- · Swivel: -90 to +90 degree
- · Load Capacity: 88 lbs.
- TV to Wall: 3.7 22"
- Max VESA: 400 x 200
- Built-In Bubble Level
- · Mounting Hardware Included

#### TILT / SWIVEL, 13" - 27"



- 309019
- 13 27 inch screen\*
- Tilt: -45°~ to +45°
- Swivel: -45°~ to +45°
- · Load Capacity: 33 lbs.
- TV to Wall: 2.15"
- · Construction: Steel & Aluminum Alloy
- Max VESA: 100 x 100
- Slide-in wall plate allows for easy attachment and detachment from the wall
- · Tool-less tilt for effortless TV angle adjustments with the touch of a finger
- · Mounting Hardware Included

#### **ARTICULATING TILT / SWIVEL, 23" - 42"**



- 23 42 inch screen\*
- Tilt: -20° to +20°
- · Swivel: 180 degree
- Extends from 3.9" to 15.4"
- · Load Capacity: 66 lbs.
- Max VESA: 200 x 200
- · Cable Management Rings
- Mounting Hardware Included

#### LOW PROFILE TILT, 23" - 42"



- 23 42 inch screen\*
  - Tilt: 10 degree downward
- · Load Capacity: 110 lbs.
- Wall to TV: 1.53"
- Max VESA: 200 x 200
- Built-In Bubble Level
- · Mounting Hardware Included

#### **EXTREME LOW PROFILE FIXED, 23" - 42"**



- 23 42 inch screen\*
- · Load Capacity: 99 lbs.
- Wall to TV: 0.32"
- Max VESA: 400 x 200
- · Mounting Hardware Included

#### LOW PROFILE TILT, 23" - 42"



- 23 42 inch screen\*
- Tilt: 10 degree downward
- · Load Capacity: 110 lbs.
- Wall to TV: 1.53"
- Max VESA: 400 x 200
- Built-In Bubble Level
- Mounting Hardware Included

ALL PRICES INCLUDE FREIGHT

Part #	Color	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
309018	BK SL	Ultra Low Profile Fixed 13-27"	9.65	9.41	9.17	8.93
309019		Tilt/Swivel 13-27"	16.89	16.47	16.05	15.62
309025	BK	Articulating Tilt/Swivel 23-42"	26.95	26.28	25.60	24.93
309026	BK	Articulating Dual-Arm Tilt/Swivel 23-42"	30.49	29.73	28.97	28.20
309027	BK	Tilt/Swivel 23-42"	14.95	14.58	14.20	13.83
309029	BK	Low Profile Tilt 23-42"	18.29	17.83	17.38	16.92
309030	BK	Low Profile Tilt 23-37"	21.79	21.25	20.70	20.16
309033	BK	Extreme Low Profile Fixed 23-42	20.49	19.98	19.47	18.95
309034	BK	Low Profile Tilt 23-42"	26.89	26.22	25.55	24.87
309035	BKK	Low Profile Tilt 23-42"	20.99	20.47	19.94	19.42
309036	BK	Articulating Tilt/Swivel 23-42"	39.99	38.99	37.99	36.99











### TV & PROJECTOR MOUNTS

#### **TV MOUNTS**

\*Supported screen sizes are shown as guidance only. The screen size could be larger or smaller than the suggested size as long as the weight is within the limit and the VESA mounting pattern accommodates your TV.

#### LOW PROFILE TILT, 23" - 47"



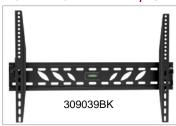
- 23 47 inch screen\*
- Tilt: 10 Degree Downward
- · Load Capacity: 110 lbs.
- TV to Wall: 1.73"
- Max VESA: 400 x 400
- Built-In Bubble Level
- · Mounting Hardware Included

#### **ARTICULATING TILT / SWIVEL, 32" - 55"**



- 32 55 inch screen\*
- Swivel: 180 Degrees
- Dual-Arm Construction
- · Load Capacity: 88 lbs.
- TV to Wall: 2.90" to 18"
- Max VESA: 400 x 400
- · Mounting Hardware Included

#### LOW PROFILE TILT, 32" - 60"



- 32 60 inch screen\*
- Tilt: 10 Degree Downward
- · Load Capacity: 110 lbs.
- Max VESA: 600 x 400
- Built-In Bubble Level
- Mounting Hardware Included

#### LARGE LOW PROFILE TILT, 37" - 70"



- 37 70 inch screen\*
- Tilt: 10 degree downward
- Load Capacity: 165 lbs.
- TV to Wall: 1.75"
- Max VESA: 800 x 400
- Built-In Bubble Level
- Mounting Hardware Included

#### LARGE ARTICULATING TILT / SWIVEL, 37" - 70"



- 37 70 inch screen\*
- Tilt: 10 Degrees Downward
- Swivel: -90 to +90 degree
- Dual-Arm Construction
- · Load Capacity: 132 lbs.
- Extends 3.7" to 18.7"
- Max VESA: 800 x 400
- Built-In Bubble Level
- Mounting Hardware Included

#### LARGE LOW PROFILE TILT, 37" - 70"



- 37 70 inch screen\*
- · Tilt: 10 Degrees Downward
- Load Capacity: 165 lbs.
- TV to Wall: 1.57"
- Max VESA: 600 x 400
- Built-In Bubble Level
- · Mounting Hardware Included

#### LOW PROFILE TILT, 32" - 55"



- 32 55 inch screen\*
- Tilt: 10 Degree Downward
- · Load Capacity: 165 lbs.
- TV to Wall: 1.57"
- Max VESA: 400 x 400
- Built-In Bubble Level
- · Mounting Hardware Included

#### LOW PROFILE TILT, 32" - 60"



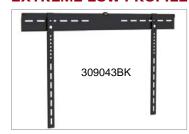
- 32 60 inch screen\*
- Tilt: 10 Degree Downward
- Load Capacity: 165 lbs.
- TV to Wall: 1.81"
- Max VESA: 600 x 400
- Built-In Bubble Level
- · Mounting Hardware Included

#### LARGE ARTICULATING CORNER MOUNT, 37" - 63"



- 37 63 inch screen\*
- Tilt: -15 to + 15 degree
- · Swivel: 60 degree
- Load Capacity: 132 lbs.
- Max VESA: 800 x 400
- Corner Mount Design
- Built-In Bubble Level
- · Mounting Hardware Included

#### **EXTREME LOW PROFILE FIXED, 37" - 70"**



- 37 70 inch screen\*
- · Load Capacity: 143 lbs.
- TV to Wall: 0.36"
- Max VESA: 800 x 400
- · Mounting Hardware Included

#### LARGE ARTICULATING TILT / SWIVEL, 37" - 70"



- 37 70 inch screen\*
- Tilt: 12 Degree Downward
- Swivel: 180 Degrees
- Dual-Arm ConstructionLoad Capacity: 88 lbs.
- TV to Wall: 2.9" to 23"
- Max VESA: 600 x 400
- · Mounting Hardware Included

ΔΙΙ	PRICES	INCI	IIDE	FREI	CHI
ALL	FILIOLO	IIIOL	UDL	LIVE	GH

309037         BK         Low Profile Tilt 23-47"         25.99         25.34         24.69         24.04           309038         BK         Low Profile Tilt 32-60"         35.85         34.95         34.06         33.16           309039         BK         Low Profile Tilt 32-60"         29.99         29.24         28.49         27.74           309040         BK         Large Low Profile Tilt 37-70"         38.69         37.72         36.76         35.79           309041         BK         Large Articulating Corner 37-63"         78.89         76.92         74.95         72.97           309043         BK         Extreme Low Profile Fixed 37-70"         25.19         24.56         23.93         23.30
309039         BK         Low Profile Tilt 32-60"         29.99         29.24         28.49         27.74           309040         BK         Large Low Profile Tilt 37-70"         38.69         37.72         36.76         35.79           309041         BK         Large Articulating Corner 37-63"         78.89         76.92         74.95         72.97           309043         BK         Extreme Low Profile Fixed 37-70"         25.19         24.56         23.93         23.30
309040         BKK         Large Low Profile Tilt 37-70"         38.69         37.72         36.76         35.79           309041         BK         Large Articulating Corner 37-63"         78.89         76.92         74.95         72.97           309043         BK         Extreme Low Profile Fixed 37-70"         25.19         24.56         23.93         23.30
309041         BK         Large Articulating Corner 37-63"         78.89         76.92         74.95         72.97           309043         BK         Extreme Low Profile Fixed 37-70"         25.19         24.56         23.93         23.30
309043 BK Extreme Low Profile Fixed 37-70" 25.19 24.56 23.93 23.30
2000AA 2V Lana Addadada TIMOndad 27 700 (0.05 / 7.02 / 5.50 / 2.70
309044 BK Large Articulating Tilt/Swivel 37-70" 68.95 67.23 65.50 63.78
309049 BK Articulating Tilt/Swivel 32-55" 53.95 52.60 51.25 49.90
309051 BK Articulating Tilt/Swivel 37-70" 58.99 57.52 56.04 54.57
309054 BK Low Profile Tilt 32-55 28.95 28.23 27.50 26.78
309055 BK Large Low Profile Tilt 37-70" 35.99 35.09 34.19 33.29

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### TV & PROJECTOR MOUNTS

#### **TV MOUNTS**

#### **COMPONENT WALL BRACKET**



- Mounts under your TV to hold your components (DVD Player, Cable Box, Wii, PS3, etc.)
- Units will stack together so simply buy extra to accommodate multiple components.
- Cable Management
- · Load Capacity: 55 lbs.
- Dimensions: 7" H x 14" D x 12" W

#### FOLDABLE & HIDDEN CABLE BOX/DVD MOUNT



- Foldable mount hides your cable box/DVD player or other similar sized devices
- Attaches directly to the back of your TV in it's VESA mount holes
- · Load Capacity: 11 lbs
- Cable Management
- Flexible sliding rails allow for adjusting device height
- For use with 32" TV's and up

#### **ABOVE OR BELOW TV MOUNT SHELF**

This unit is designed to attach directly to a TV or TV mount with a maximum 400x400 VESA mounting pattern. It's the perfect choice for holding DVD players/ AV components and it can be mounted above or below the TV, leaving no holes on the wall. This is also a great solution for a corner or articulating mounted TV.



- · Material: Steel and Glass
- · Load Capacity: 22lbs
- · Tempered Glass Shelf
- Attaches directly to a TV or TV mount, leaving no holes in the wall
- Max VESA for attachment: 400x400
- · Mounting hardware included

#### SINGLE WALL MOUNT SHELF



- · Durable tempered glass shelf
- · Shelf height is adjustable
- · Cable management
- Dimensions: 8.5"H x 5"W x 11"D
- · Load Capacity: 17.6 lbs
- Mounting hardware included

#### **DOUBLE WALL MOUNT SHELF**



- Durable tempered glass shelves
- · Shelves are height adjustable
- Cable management
- Dimensions: 15.75" H x 15" W x 11" D
- · Load Capacity: 17.6 lbs per shelf
- · Mounting hardware included

#### TRIPLE WALL MOUNT SHELF



- · Durable tempered glass shelf
- Shelf height is adjustable
- · Cable management
- Dimensions: 23"H x 15"W x 11"D
- · Load Capacity: 17.6 lbs
- Mounting hardware included

#### APPLE TV/AIRPORT EXPRESS MOUNT



- For use with Apple TV or Airport Express
- 3 ways for attachment: Attach directly to the back of the TV, to TV wall mount, or screw to wall
- · Made of high quality ABS Plastic

### ALL PRICES INCLUDE FREIGHT Each w/\$250 w/\$500 w/ \$75

Part #	Descr	iption		Order	Order	Order
309400	BK	Component Wall Bracket	18.49	18.03	17.57	17.10
309405	BK	Foldable & Hidden Cable				
		Box/DVD Mount	29.99	29.24	28.49	27.74
309413	BK	Above or Below TV Mount Shelf	24.29	23.68	23.08	22.47
309415	BK	Single Wall Mount Shelf	28.49	27.78	27.07	26.35
309416	BK	Dual Wall Mount Shelf	37.95	37.00	36.05	35.10
309417	BK	Triple Wall Mount Shelf	46.95	45.78	44.60	43.43
309228	BK	Mount for Apple TV/Airport Express	10.49	10.23	9.97	9.70

#### **RECESSED TV BOX**



#### **Recessed Indoor In Box**

- Non-metallic Recessed Box New or Existing Construction.
- Arlington's recessed indoor IN BOX™ for indoor use, allows flat screen TVs, furniture and countertop items to be mounted or placed flush against the wall.
- Made of sturdy, non-metallic materials, these boxes are recessed so plugs and/or connectors stay inside without extending past the wall.
- Paintable white trim plate covers edges of cut wall surface.

				RICES IN		
Part #	Description		Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
102187-2	BK WH	Recessed Box 2- Gang (Available in Black or White)	13.95	13.60	13.25	12.90
102187-3	BK WH	Recessed Box 3- Gang (Available in Black or White)	15.88	15.48	15.09	14.69











### TV & PROJECTOR MOUNTS

#### **PROJECTOR MOUNTS**

#### **CEILING MOUNT (MAX 44 LBS)**



- Universal Mounting with Four fully adjustable and extendable swing arms to accommodate various mounting patterns
- Removable extension arm with variable height adjustment 120mm (4.7") and 430mm to 650mm (16.9" to 25.6")
- 15 degree tilt, pitch and yawl adjustment.
- · Mounting hardware included.
- Maximum load weight 44lbs
- · Available in Black or White

#### **CEILING MOUNT (MAX 22 lbs)**



- Universal Mounting with four fully adjustable and extendable swing arms to accomodate various mounting patterns
- Works with projectors with both 3 & 4 hole mounting patterns
- Fits projectors with mounting holes up to 11" apart.
- Steel Construction
- · 360 degree swivel
- 30 degree continuous adjustable tilt (up & down)
- Ceiling to projector: 5.9"
- · Maximum load capacity: 22lbs
- Ceiling Plate Diameter: 4.75"
- Mounting Hardware Included
- Available in Black or White

#### **CEILING MOUNT (MAX 22 LBS)**



- Universal Mounting with Three adjustable swing arms to suite a variety of different mounting patterns.
- 15 degree tilt and roll adjustment
- · 360 degree rotation
- 6.7" drop from ceiling to top of projector
- · 22lbs maximum load weight
- · Available in Black or White

#### **WALL MOUNT (MAX 44 LBS)**



- · Wall Mounting Style Projector Mount
- Universal Mounting with four fully adjustable and extendable swing arms to accommodate various mounting patterns
- Fits projectors with mounting holes up to 11" apart
- Removable extension arms with variable length adjustment: 16.9" to 25.6" (430mm to 650mm)
- 15 degree tilt, pitch and yawl adjustment
- Mounting Hardware Included
- · Maximum load weight: 44lbs
- · Wall plate dimensions: 4 inches x 4 inches
- · Available in Black or White

ALL	<b>PRICES</b>	INCL	UDE	FREI	GHT

Part#	Color	Description	Each	w/\$250 Order	w/\$500 Order	
309060	BK WH	4 Arm Ceiling Mount (44 lbs)	26.75	26.08	25.41	24.74
309062	BK WH	4 Arm Wall/Ceiling Mount (44 lbs)	28.69	27.97	27.26	26.54
		3 Arm Ceiling Mount (22 lbs)	25.49	24.85	24.22	23.58
309075	BK WH	4 Arm Ceiling Mount (22 lbs)	23.89	23.29	22.70	22.10

#### PROJECTOR SCREENS

#### **Manual Auto-Lock Pull Down Projection Screens**



- High quality matte white screen material that is durable and easy to clean
- Black backed screen material eliminates light penetration for a superior color reproduction
- Black edges/borders help frame the projected image
- Manual Pull Down Screen with Auto-Lock
- Gain: 1.0
- · Dual wall or ceiling mount design
- · Durable octagonal metal case
- · Suitable for DLP, LCD or CRT projectors
- Comes pre-assembled, it just needs to be mounted to the wall or ceiling

ALL	<b>PRICES</b>	<b>INCLUDE</b>	FREIGHT

Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
309353	65" Projection Screen 16:9 Ratio	65.89	64.24	62.60	60.95
309355	90" Projection Screen 16:9 Ratio	76.95	75.03	73.10	71.18
309363	67" Projection Screen 1:1 Ratio	64.55	62.94	61.32	59.71
309364	80" Projection Screen 1:1 Ratio	74.85	72.98	71.11	69.24
309374	72" Projection Screen 4:3 Ratio	76.49	74.58	72.67	70.75
309376	100" Projection Screen 4:3 Ratio	94.95	92.58	90.20	87.83
309377	120" Projection Screen 4:3 Ratio	135.95	132.55	129.15	125.75
309381	67" Tripod Projection Screen 1:1 Ratio	74.95	73.08	71.20	69.33
309383	80" Tripod Projection Screen 1:1 Ratio	89.95	87.70	85.45	83.20

#### Portable Tripod Projection Screen

This tripod projection screen is perfect for business travel, show rooms, or watching movies.



- · Tripod Projection Screen
- Folds up when not in use for easy portability
- 1:1 Aspect Ratio
- Matte White Screen with Black Border
- Gain: 1.0
- · Adjustable Height
- Viewing angle is adjustable
- Easy to setup
- #309381 67" Screen size (diagonal)
- #309383 80" Screen size (diagonal)



Page 92 **Teledata Express** 

### L PHONE & TABLET ACCESSOR

#### TABLET ACCESSORIES



#### Rotatable Stand for iPads

- · Compatible with iPad Gen 1/2/3/4
- · 360 degree rotation for landscape or portrait viewing
- · Adjustable at different angles for optimum viewing
- · Full access to all controls without the need to remove your iPad from the stand
- · Protects and holds iPad with Anti-Slip Rubber in all 4 corners
- · Anti-skid rubber feet
- · iPad not included



#### Anti-theft Tablet Countertop Kiosk

- · Designed to protect your tablet from theft in public
- Adjustable holder with retractable leg, which is also detachable and can be mounted for wall installation
- Compatible with most 7.9" to 10.1" Tablets; including iPad Mini and Generations 1/2/3/4/Air
- 360 degree rotation for landscape or portrait viewing
- 70 Degrees upward and downward tilt
- · Cable management
- · Full access for all iPad/Galaxy Features





#### Rotatable Stand for iPads/Tablets

- · Universal Desktop Stand for iPads & Tablet PCs
- Compatible with most 8.9" to 10.4" Tablets
- 360 Degree Rotation allows for both horizontal or vertical viewing
- · Adjustable at different angles for optimum viewing
- · Anti-skid rubber feet on the base of the stand
- · Thickness of suitable devices: up to 1/2"



#### **Portable Stand**

- · Can be used for both Landscape and Portrait viewing
- The lightweight and foldable design makes this stand easy to carry with you anywhere
- 0 to 180 degrees tilt allows you to adjust the viewing angle so you have the optimal viewing angle in any situation
- Sturdy Steel Construction
- Vinyl Sleeves to protect your device from scratches
- iPad not included





#### Adjustable Tablet Headrest Holder

- · Compatible with most 7"-10.4" Tablets
- · Hold your iPad or tablet firmly on the back of the headrest
- 360 degree rotation allows for both portrait and landscape viewing
- Shock resistant/slip resistant design
- · Easy to install and remove



#### Adjustable Tablet Headrest Holder

- · Compatible with most 8.9" -10.4" Tablets
- · Hold your iPad or tablet firmly on the back of the headrest
- Will work with headrest posts approx. 6.5" to 8.5" apart
- 360 degree rotation for landscape or portrait viewing
- · Advanced pivot keeps swivel silent
- Shock resistant/slip resistant design
- Thickness of suitable devices: up to 1/2"
- · Easy to install and remove



#### Windshield Tablet Mount

- · Compatible with most iPad/Tablets
- · Powerful vacuum suction cup base
- · Heat & abrasion resistant suction cup base
- · Mount is easily installed and doesn't require the use of any tools
- · Adjustable and Extendable to your optimal viewing angle
- 360 degree rotation for landscape and portrait viewing
- Extends 7.5" when fully extened
- Holds devices up to 1 ¼" thick
- Length or width of suitable devices is 5 1/2" to 10"



#### Car Air Vent Tablet Mount

- · Compatible with most iPads/Tablets
- · Mount is easily installed and doesn't require the use of any tools
- 360 degree swivel metal hook is suitable for both horizontal & vertical vent grilles
- Shock resistant/slip resistant design
- Will work for vent grilles that are up to 1/8" thick
- Adjustable to your optimal viewing angle
- 360 degree rotation for landscape or portrait viewing
- Holds devices up to 1 ¼" thick
- Length or width of suitable devices is 5.5" to 10"



#### Desktop Clamp Mount for iPads Generation 1-4

- · Compatible with iPad Generation 1/2/3/4
- · 360 Degree Rotation allows for either portrait or landscape viewing
- Bendable tube provides flexible viewing adjustment
- · Clamp base attaches to most desktops
- · Clamp base has attached silicone at pressure points in order to protect the desktop surface
- Maximum desktop thickness for mounting is 3.625"



#### **Desktop Clamp Mount for Tablets**

- Compatible with most 8.9" -10.4" Tablets
- Both panel and base allow 360° rotation
- Flexible angle between two legs of 36°  $\sim$  180°
- · Adjustable clamp w/silicone pads to prevent scratching the mounting surface
- · Maximum desktop thickness for mounting is 3"
- · Maximum thickness of Tablet can be 1/2"

Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
309200	Rotatable Stand for iPads Generations 1-4	19.95	19.45	18.95	18.45
309201	Universal Rotatable Stand for iPads/Tablets	19.95	19.45	18.95	18.45
309203	Universal Anti-Theft Tablet Countertop Kiosk	34.95	34.08	33.20	32.33
309205	Portable/Foldable Stand	5.89	5.74	5.60	5.45
309206	Universal Rotatable Stand for iPad Mini/Small Tablets	18.95	18.48	18.00	17.53
309208	Universal Adjustable Tablet Headrest Holder	17.45	17.01	16.58	16.14
309209	Universal Adjustable Tablet Headrest Holder	15.89	15.49	15.10	14.70
309211	Universal Windshield Tablet Mount	13.55	13.21	12.87	12.53
309212	Universal Car Vent Tablet Mount	13.55	13.21	12.87	12.53
309216	Desktop Clamp Mount for iPads Generations 1-4	27.99	27.29	26.59	25.89
309217	Universal Desktop Clamp Mount for iPads/Tablets	29.99	29.24	28.49	27.74
307217	Offiversal Desktop Clarify Would for IPaus/Tablets	27.99	27.24	20.49	21.14



Order online at: TeledataExpress.com







ALL PRICES INCLUDE FREIGHT



### L PHONE & TABLET ACCESSOR

#### TABLET ACCESSORIES



#### Universal Tablet/iPad Wall Mount

- · Universal iPad/Tablet Wall Mount
- · Compatible with most 8.9"-10.4" Tablets
- 360°rotation allows portrait and landscape viewing
- Low Profile
- · Maximum thickness of Tablet can be 1/2"



#### iPad Wall Mount Bracket

- Compatible with iPad Generation 1/2/3/4
- 360 Degree Rotation allows for either portrait or landscape
- "Slide-in" design for easy attachment and detachment
- Mounting Hardware Included
- iPad not included



#### Extra Wall Mount Dock - Compatible with Part #'s 309213, 309215, & 309219

With this wall mount dock you can add additional docking stations around your house. Now you can have a docking station by your front door, kitchen, bedroom, or wherever you choose.

- Docking Station is compatible with Teledata Express Part Numbers 309213, 309215, & 309219
- Installation hardware is included
  Wall Mount Dock Only Tablet bracket sold seperately



#### Tube Tablet Holder

- Compatible with most 8.9"-10.4" Tablets
- Durable Tube Clamper for poles and microphone stands
- Joint Ball structure provides 360 degrees of fluid rotation
- 180 degrees of Tilt/Swivel
- Maximum thickness of Tablet can be 1/2"
- · Mounting hardware included



#### Magnetic & Wall Mount Combo for iPad Gen 1-4

- Compatible with iPad Gen 1-4
- 360 Degree Rotation allows for either portrait or landscape viewing
- "Slide-in" design for easy attachment and detachment from wall mount Magnets on the back of the bracket can be used to mount on a
- refrigerator or other metal surfaces directly
- Silicone feet grip and protect your iPad
- Mounting Hardware Included
- iPad not included



#### Universal Tablet/iPad Mini Wall Mount

- · Compatible with most 7" to 8.5" tablets
- 360° rotation allows portrait and landscape viewing
- · Low Profile
- Maximum thickness of Tablet can be 1/2"



#### Tablet Mount for Wall / Desk / Under Cabinet

- Compatible with most 8.9"-10.4" tablets
- Can be installed as an extendable wall mount, a desktop mount, or an under cabinet mount
- Swivel arm and advanced pivot for maximum flexibility
- Both Panel and Base allow 360° rotation
- Tlit of panel: ±125°
- Tilt of arm:±100
- Wall to Tablet: Approximately 9" when fully extended
- Maximum thickness of Tablet can be 1/2'
- Mounting hardware included

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	Č	ALL PRICES INCLUDE FREIGHT			
Part #	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
309213	Universal Tablet Wall Mount	17.95	17.50	17.05	16.60
309214	Magnetic & Wall Mount Combo for iPads Generations 1-4	23.95	23.35	22.75	22.15
309215	Wall Mount for iPad Generations 1-4	17.95	17.50	17.05	16.60
309219	Universal Wall Mount for iPad Mini/Small Tablets	17.95	17.50	17.05	16.60
309213WP	Extra Wall Mount Dock for Part #'s 309213, 309215, 309219	3.49	3.40	3.32	3.23
309220	Universal Tube Tablet Holder	29.99	29.24	28.49	27.74
309218	Universal Tablet Mount for Wall/Desk/Under Cabinet	26.25	25.59	24.94	24.28

#### CELL PHONE ACCESSORIES



#### Car Windshield Gooseneck Mount

- Powerful vacuum suction cup baseHeat & abrasion resistant suction cup baseFlexible Gooseneck design
- 360 degree rotation for portrait or landscape viewing
  Comes with adhesive disk to use for dashboard mounting

- Comes with clip to use for air vent mounting
   Integrated Photo Frame to view your favorite photo when phone is not docked
- Width of suitable devices: 1 5/8" to 4 1/2"



#### Car Windshield Mount

- · Powerful vacuum suction cup base
- Heat & abrasion resistant suction cup base
- 360 degree rotation
- Width of suitable devices is from 1 3/8" to 3 1/2"



#### Bike Mount

- · Flexible stretching holder with protective pads
- 360 degree rotation
  Padded back and grips absorbs shock and protects against
- Diameter of bar required for installation: .86" to 1' Width of suitable devices is from 1 3/8" to 3 1/2"

		ALL PRICES INCLUDE FREIGHT			
Part#	Description	Each	w/\$250 Order	w/\$500 Order	w/ \$750 Order
309238	Car Windshield Goosneck Mount	7.89	7.69	7.50	7.30
309239	Dashboard Mount	7.75	7.56	7.36	7.17
309240	Car Windshield Mount	7.75	7.56	7.36	7.17
309242	Car Windshield Goosneck Mount	7.99	7.79	7.59	7.39
309244	Bicycle Mount	8.69	8.47	8.26	8.04
309246	Dual USB Car Charger Mount	15.75	15.36	14.96	14.57



#### **Dashboard Mount**

- · Stable base with adhesive to firmly secure your device
- Padded back and grips protects against scratches
- Width of suitable devices is from 1 3/8" to 3 1/2"



#### Car Windshield Gooseneck Mount

- · Powerful vacuum suction cup base
- Heat & abrasion resistant suction cup base Flexible Gooseneck design
- 360 degree rotation for portrait or landscape
- viewing Width of suitable devices is from 1 3/8" to 3 1/2"



#### **Dual USB Car Charger Mount**

- Plugs into a car's cigarette lighter socket Features a flexible neck and 360 degree rotating head to provide the optimal viewing angle Width of suitable devices is from 1 3/8" to 3 1/2" Includes 2 USB Ports for Charging and still
- allows use of the lighter socket Maximum Output: 2.1A for a single USB port being used (this output allows you to charge an iPad, but you can only be using a single USB port). Maximum Output for both USB ports being used simultaneously is 1A
- LED Power Indicator





# Communication, Networking, Security and Home Theater Components

#### PERSONAL SERVICE

There is no voice mail run-around at Teledata Express. Every call is answered by a real live friendly person whose only goal is to make you a satisfied customer.

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