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# Comprehensive®

A Division of Vcom International Multimedia Corporation

2012 Vol. 1

## Professional Connectivity Products



### HDMI Switcher/Extenders

HDMI 4x4 Matrix Switcher/Cat5e/6 Extenders  
with and without RS232 control.

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### Go Wireless

Wirelessly extend any USB 2.0 signal up to 100 feet away from your source with the EXT-WUSB.

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### The Price is Right

Our Standard, Pro, and XHD HDMI Cables give you premium performance for a fraction of the cost of retail brands.

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# 10,000 Connectivity Solutions Online!



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### XHD™ Series Triple Shielded VGA Cables

Comprehensive XHD™ eXtreme High Definition VGA cables are designed specifically for HDTV and the latest source and display technologies including Plasma, LCD, and DLP displays, high definition video/data projectors, laptops, DVR's and more. XHD™ cables provide far superior video definition and performance for HDTV and today's high definition signals. Recommended for use with all high definition source and display equipment.



X3V-UAGA3	3 ft.	\$29.99
X3V-UAGA6	6 ft.	\$39.99
X3V-UAGA12	12 ft.	\$49.99
X3V-UAGA25	25 ft.	\$69.99
X3V-UAGA50	50 ft.	\$99.99
X3V-UAGA100	100 ft.	\$149.99

### HR Pro Series Premium High Resolution VGA/UXGA HD 15 Pin Plug to Plug Cables

HR Pro Series VGA Cables have been the industry standard for years. Their unsurpassed reliability, high performance, and exceptional value make these the choice of systems integrators and I.T. professionals worldwide. High resolution 26 gauge construction including individually shielded coax cables with 100% foil coverage make this the perfect choice for all monitor, projector and computer applications. Molded HD15 male to male connectors. Lifetime Warranty.



VGA15P-P-3HR	3 ft.	\$17.99	• HD15 Male to HD15 Male
VGA15P-P-6HR	6 ft.	\$19.99	• 26 Gauge high resolution, low loss construction
VGA15P-P-10HR	10 ft.	\$29.99	• 3 individually 95% tinned copper braid shielded coaxes
VGA15P-P-15HR	15 ft.	\$34.99	• 100% aluminum foil shield wrap provides extra coverage
VGA15P-P-25HR	25 ft.	\$49.99	• Low Profile Design for easy connecting in tight spaces
VGA15P-P-35HR	35 ft.	\$69.99	• Machined pins that stand up to 1,000's of connections
VGA15P-P-50HR	50 ft.	\$89.99	• Molded strain relief for unsurpassed durability
VGA15P-P-75HR	75 ft.	\$129.99	• X-traflex jacket
VGA15P-P-100HR	100 ft.	\$159.99	• UL and RoHS Compliant
			• Lifetime Warranty

### HR Pro Series VGA/UXGA HD 15 Pin Plug to Plug Cables with Audio

Molded right into the cable is a premium audio cable with stereo mini plugs on each end. This cable is ideal for applications requiring laptop hookup to LCD projectors.



VGA15P-P-3HR/A	3 ft.	\$24.99	• HD15 Male to HD15 Male
VGA15P-P-6HR/A	6 ft.	\$29.99	• Combined Stereo 3.5mm Mini Plug Cable for audio
VGA15P-P-10HR/A	10 ft.	\$37.99	• 26 Gauge high resolution, low loss construction
VGA15P-P-15HR/A	15 ft.	\$49.99	• 3 individually 95% tinned copper braid shielded coaxes
VGA15P-P-25HR/A	25 ft.	\$62.99	• 100% aluminum foil shield wrap provides extra coverage
VGA15P-P-35HR/A	35 ft.	\$84.99	• Low Profile Design for easy connecting in tight spaces
VGA15P-P-50HR/A	50 ft.	\$99.99	• Machined pins that stand up to 1,000's of connections
VGA15P-P-75HR/A	75 ft.	\$139.99	• Molded strain relief for unsurpassed durability
VGA15P-P-100HR/A	100 ft.	\$179.99	• X-traflex jacket
			• UL and RoHS Compliant
			• Lifetime Warranty

### Standard Series HD15 Plug to Plug VGA Monitor Cable

Standard Series VGA Cables provide exceptional value while still providing Comprehensive quality. Standard Series VGA Cables have molded HD15 male connectors on both ends and utilize a 28 gauge conductor for excellent picture clarity. 95% shielding and dual ferrite cores provide outstanding protection from EM and RF interference. Comprehensive's famous X-tra flex jacket and molded strain relief provide years of worry free use. Lifetime Warranty.



HD15P-P-3ST	3 ft.	\$7.99	• Nickel plated HD15 male connectors on each end
HD15P-P-6ST	6 ft.	\$10.99	• 28 gauge high quality construction
HD15P-P-10ST	10 ft.	\$13.99	• 95% tinned copper braid shield
HD15P-P-15ST	15 ft.	\$17.99	• Dual Ferrite cores for extra rejection of EM and RF interference
HD15P-P-25ST	25 ft.	\$24.99	• X-tra Flex Jacket
HD15P-P-50ST	50 ft.	\$39.99	• Molded Strain Relief
			• RoHS Certified
			• Lifetime Warranty

Video & Computer Cables

### Standard Series HD15 Plug to Plug with Stereo 3.5mm Audio Cables

Standard Series VGA Cables with audio provide exceptional value while still providing Comprehensive quality. Standard Series VGA Cables have molded HD15 male connectors on both ends and utilize a 28 gauge conductor and dual ferrite cores. An integrated 3.5mm stereo mini-plug audio cable allows for hassle free hook up of audio devices without needing to run an extra cable. Lifetime Warranty.



HD15P-P-3ST/A	3 ft.	\$12.99
HD15P-P-6ST/A	6 ft.	\$14.99
HD15P-P-10ST/A	10 ft.	\$17.99
HD15P-P-25ST/A	25 ft.	\$24.99

- Premium nickel plated HD15 male connectors on each end
- 28 gauge high quality construction
- 95% tinned copper braid shield
- Dual Ferrite cores for rejection of EM and RF interference
- Integrated 3.5mm stereo mini plug audio cable
- X-tra Flex Jacket for easy installation
- Molded Strain Relief
- RoHS Certified
- Lifetime Warranty



### HR Pro Series VGA/UXGA HD15 Plug to Jack Cables

HR Pro Series VGA Cables have been the industry standard for years. Their unsurpassed reliability, high performance, and exceptional value make these the choice of systems integrators and I.T. professionals worldwide. High resolution 26 gauge construction including individually shielded coax cables with 100% foil coverage make this the perfect choice for all monitor, projector and computer applications. Molded HD15 male to female connectors. Lifetime Warranty.



VGA15P-J-3HR	3 ft.	\$18.99
VGA15P-J-6HR	6 ft.	\$20.99
VGA15P-J-10HR	10 ft.	\$29.99
VGA15P-J-25HR	25 ft.	\$49.99
VGA15P-J-35HR	35 ft.	\$69.99
VGA15P-J-50HR	50 ft.	\$89.99
VGA15P-J-75HR	75 ft.	\$129.99
VGA15P-J-100HR	100 ft.	\$159.99

- HD15 Male to HD15 Female
- 26 Gauge high resolution, low loss construction
- 3 individually 95% tinned copper braid shielded coaxes
- 100% aluminum foil shield wrap provides extra coverage
- Low Profile Design for easy connecting in tight spaces
- Machined pins that stand up to 1,000's of connections
- Molded strain relief for unsurpassed durability
- X-traflex jacket for easy installation
- UL and RoHS Compliant
- Lifetime Warranty



### HR Pro Series HD15 Plug to Plug Micro VGA/UXGA Cables

Comprehensive HR Pro series Micro HD15 VGA cables are perfect for those tight spaces where a full size HD15 connector would be too large. These micro HD15 male to male cables are true high resolution construction with three individually 95% shielded coaxes for maximum signal transfer and high resolution video and graphics.



MVGA15P-P-3HR	3 ft.	\$25.99
MVGA15P-P-6HR	6 ft.	\$29.99
MVGA15P-P-10HR	10 ft.	\$39.99
MVGA15P-P-15HR	15 ft.	\$46.99
MVGA15P-P-25HR	25 ft.	\$69.99

- Micro HD15 Male to HD15 Male
- High resolution, low loss construction
- 3 individually 95% tinned copper braid shielded coaxes
- 100% aluminum foil shield wrap provides extra coverage
- Micro molded design for easy connecting in tight spaces
- Machined pins that stand up to 1,000's of connections
- Molded strain relief for unsurpassed durability
- X-traflex jacket for easy installation
- UL and RoHS Compliant
- Lifetime Warranty



### HR Pro Series Micro HD15 Plug to Plug with Stereo 3.5mm Audio Cables

Comprehensive HR Pro Series Micro HD15 VGA cables with stereo audio are perfect for those tight spaces where a full size HD15 connector would be too large. These micro HD15 male to male cables are true high resolution construction for high resolution video and graphics. A stereo 3.5mm mini plug audio cable allows easy connection from laptops and computers to projectors and other audio visual components. Lifetime Warranty.



MVGA15P-P-3HR/A	3 ft.	\$29.99
MVGA15P-P-6HR/A	6 ft.	\$34.99
MVGA15P-P-10HR/A	10 ft.	\$42.99
MVGA15P-P-15HR/A	15 ft.	\$49.99
MVGA15P-P-25HR/A	25 ft.	\$59.99

- Micro HD15 Male to HD15 Male
- Integrated 3.5mm stereo mini plug audio cable
- 3 individually 95% tinned copper braid shielded coaxes
- 100% aluminum foil shield wrap provides extra coverage
- Micro molded design for easy connecting in tight spaces
- Molded strain relief for unsurpassed durability
- X-traflex jacket for easy installation
- UL and RoHS Compliant
- Lifetime Warranty



### HR Pro Series Low Profile VGA/UXGA HD 15 Jack to 5 BNC Jacks Cables

VGA15JLP-5BJ-6INHR	6 in.	\$29.99
VGA15JLP-5BJ-1HR	1 ft.	\$39.99



### HR Pro Series Low Profile VGA HD 15 Plug to 5 BNC Jacks Cables

VGA15PLP-5BJ-6INHR	6 in.	\$29.99
VGA15PLP-5BJ-1HR	1 ft.	\$39.99



### HR Pro Series HD 15 to 5 BNC Extension Cables

#### HD 15 Male to 5 BNC Female

VGA15P-5BJ-6INHR	6 in.	\$27.99
VGA15P-5BJ-1HR	1 ft.	\$32.99
VGA15P-5BJ-2HR	2 ft.	\$37.99
VGA15P-5BJ-6HR	6 ft.	\$44.99

#### HD 15 Female to 5 BNC Female

VGA15J-5BJ-6INHR	6 in.	\$27.99
VGA15J-5BJ-1HR	1 ft.	\$34.99
VGA15J-5BJ-2HR	2 ft.	\$34.99
VGA15J-5BJ-3HR	3 ft.	\$44.99
VGA15J-5BJ-6HR	6 ft.	\$44.99

#### HD 15 Female to 5 BNC Male

VGA15J-5BP-2HR	2 ft.	\$39.99
VGA15J-5BP-6HR	6 ft.	\$49.99



### HR Pro Series High Resolution RGB 3 or 5 Conductor Cable Assemblies

Three or five color-coded, 100% shielded, high resolution mini coax conductors. Three or five molded true 75 ohm nickel over brass BNC plugs on each end.

3BP-3BP-6HR	6 ft.	\$34.99
3BP-3BP-10HR	10 ft.	\$43.99
3BP-3BP-25HR	25 ft.	\$59.99
3BP-3BP-50HR	50 ft.	\$79.99
3BP-3BP-100HR	100 ft.	\$149.99
5BP-5BP-3HR	3 ft.	\$34.99
5BP-5BP-6HR	6 ft.	\$39.99
5BP-5BP-10HR	10 ft.	\$49.99
5BP-5BP-25HR	25 ft.	\$69.99
5BP-5BP-50HR	50 ft.	\$89.99
5BP-5BP-100HR	100 ft.	\$169.99



## Same Day Shipping

Same day shipping on most orders received before 5PM EST.\*  
Rush Service Available



\*Check with your Sales Associate to confirm exact details of your order.

## VGA/UXGA Metal Hood HD15 Plug to Plug Cables

These 26 gauge high resolution HD15 Male to Male VGA cables feature durable metal connectors which allow for easy field disassembly and re-termination. 95% individual braided shield with aluminum wrap. UL and RoHS compliant. Lifetime Warranty.

VGA15P-P-25HR/MTL	25 ft.	\$57.99	<ul style="list-style-type: none"> <li>• Metal HD15 Male to HD15 Male (Pin 9 not wired)</li> <li>• 26 AWG high resolution, low loss 5 coax construction</li> <li>• Utilizes CVC-RGBHV/HR cable</li> <li>• 95% tinned copper braided shield</li> <li>• X-traflex jacket</li> <li>• UL listed cable and RoHS Compliant</li> <li>• Custom Lengths Available</li> <li>• Lifetime Warranty</li> </ul>
VGA15P-P-35HR/MTL	35 ft.	\$72.99	
VGA15P-P-50HR/MTL	50 ft.	\$99.99	
VGA15P-P-75HR/MTL	75 ft.	\$149.99	
VGA15P-P-100HR/MTL	100 ft.	\$189.99	
VGA15P-P-150HR/MTL	150 ft.	\$249.99	
VGA15P-P-200HR/MTL	200 ft.	\$399.99	
VGA15P-P-250HR/MTL	250 ft.	\$539.99	



## VGA/UXGA Metal Hood HD15 Plug to Plug with Stereo 3.5mm Audio Cables

Constructed of 26 gauge high resolution 5 conductor cable, these cables feature durable metal HD15 connectors which allow for easy field disassembly and re-termination. A 3.5mm stereo audio cable allows for easy connecting to various computer and A/V devices. Individual braided shield with aluminum wrap. UL and RoHS compliant. Lifetime Warranty.

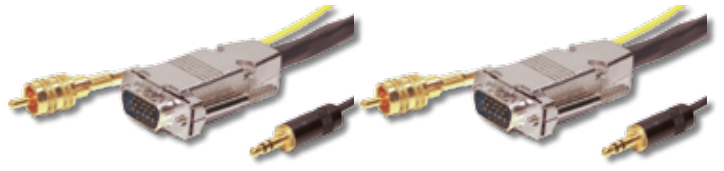
VGA15P-P-25HR/AMTL	25 ft.	\$79.99	<ul style="list-style-type: none"> <li>• Metal HD15 Male to HD15 Male (Pin 9 not wired)</li> <li>• 3.5mm Stereo Mini Plug each end</li> <li>• Utilizes CVC-RGBHV/HR cable</li> <li>• 26 AWG high resolution, low loss 5 coax construction</li> <li>• 95% tinned copper braided shield</li> <li>• X-traflex jacket</li> <li>• UL listed cable and RoHS Compliant</li> <li>• Custom Lengths Available</li> <li>• Lifetime Warranty</li> </ul>
VGA15P-P-35HR/AMTL	35 ft.	\$105.99	
VGA15P-P-50HR/AMTL	50 ft.	\$124.99	
VGA15P-P-75HR/AMTL	75 ft.	\$185.99	
VGA15P-P-100HR/AMTL	100 ft.	\$269.99	
VGA15P-P-150HR/AMTL	150 ft.	\$379.99	
VGA15P-P-200HR/AMTL	200 ft.	\$479.99	
VGA15P-P-250HR/AMTL	250 ft.	\$519.99	



## VGA, RCA & Stereo Mini 3.5mm Audio Cables

VGA to RCA and Stereo Mini Install cables feature our high resolution 6 conductor mini-coax RGBHV cable terminated with a VGA male, a RCA Video male, and a Stereo 3.5mm Mini male on each end. Several video, audio and computer devices can be connected using this one, versatile cable. Lifetime Warranty.

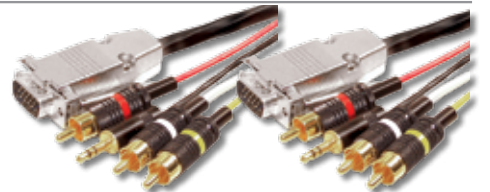
VGA15P-R-MPS-3HR	3 ft.	\$69.99	<ul style="list-style-type: none"> <li>• (1)HD15 male, (1)RCA Video male, and (1)Stereo 3.5mm Mini male on each end</li> <li>• 26 AWG high resolution, low loss construction (Pin 9 not wired)</li> <li>• Utilizes CVC-RGB6C+2PR/HRXFP cable</li> <li>• 95% tinned copper braided shield</li> <li>• X-traflex plenum jacket</li> <li>• UL listed cable and RoHS Compliant</li> <li>• Custom Lengths Available</li> <li>• Lifetime Warranty</li> </ul>
VGA15P-R-MPS-6HR	6 ft.	\$74.99	
VGA15P-R-MPS-10HR	10 ft.	\$79.99	
VGA15P-R-MPS-15HR	15 ft.	\$89.99	
VGA15P-R-MPS-25HR	25 ft.	\$99.99	
VGA15P-R-MPS-35HR	35 ft.	\$119.99	
VGA15P-R-MPS-50HR	50 ft.	\$159.99	
VGA15P-R-MPS-75HR	75 ft.	\$229.99	
VGA15P-R-MPS-100HR	100 ft.	\$299.99	
VGA15P-R-MPS-125HR	125 ft.	\$379.99	
VGA15P-R-MPS-150HR	150 ft.	\$449.99	



## VGA male, 3RCA & Stereo Mini 3.5mm Audio Cables

These cables feature our high resolution 6 conductor mini-coax RGBHV cable terminated with a VGA male, a RCA Video male, L/R RCA audio, and a Stereo 3.5mm Mini male on each end. This versatile cable allows easy connection of multiple video, audio and computer devices with just one cable. Lifetime Warranty.

VGA15P-3R-MPS-3HR	3 ft.	\$89.99	<ul style="list-style-type: none"> <li>• (1)HD15 male, (1)RCA Video male, (2)RCA audio(L/R), and (1) Stereo 3.5mm Mini male on each end</li> <li>• 26 AWG high resolution, low loss construction (Pin 9 not wired)</li> <li>• Utilizes CVC-RGB6C+2PR/HRXFP cable</li> <li>• 95% tinned copper braided shield</li> <li>• X-traflex jacket</li> <li>• UL listed cable and RoHS Compliant</li> <li>• Custom Lengths Available</li> <li>• Lifetime Warranty</li> </ul>
VGA15P-3R-MPS-6HR	6 ft.	\$94.99	
VGA15P-3R-MPS-10HR	10 ft.	\$99.99	
VGA15P-3R-MPS-15HR	15 ft.	\$109.99	
VGA15P-3R-MPS-25HR	25 ft.	\$119.99	
VGA15P-3R-MPS-35HR	35 ft.	\$139.99	
VGA15P-3R-MPS-50HR	50 ft.	\$179.99	
VGA15P-3R-MPS-75HR	75 ft.	\$249.99	
VGA15P-3R-MPS-100HR	100 ft.	\$319.99	
VGA15P-3R-MPS-125HR	125 ft.	\$399.99	
VGA15P-3R-MPS-150HR	150 ft.	\$469.99	



## Plenum High Resolution VGA/SVGA/XGA HD15 Plug to Plug Cables

Our best selling HR Pro series high resolution plenum VGA cables are constructed in our on-site state of the art facility. They use our exclusive high quality 26 gauge low loss coax with a 95% tinned copper braid shield on each conductor. Each cable is terminated by hand by our veteran assemblers with durable, metal HD15 connectors for worry-free reliability (Pin 9 is not wired in this configuration). This cable utilizes CVC-RGBHV/HRXFP flexible plenum for easy, snag free installation. Made with UL and CL2P/CMP rated cable. Lifetime Warranty.



VGA15P-P-3HRP	3 ft.	\$79.99
VGA15P-P-6HRP	6 ft.	\$89.99
VGA15P-P-10HRP	10 ft.	\$99.99
VGA15P-P-15HRP	15 ft.	\$99.99
VGA15P-P-25HRP	25 ft.	\$139.99
VGA15P-P-35HRP	35 ft.	\$149.99
VGA15P-P-50HRP	50 ft.	\$189.99
VGA15P-P-75HRP	75 ft.	\$279.99
VGA15P-P-100HRP	100 ft.	\$409.99
VGA15P-P-150HRP	150 ft.	\$599.99
VGA15P-P-200HRP	200 ft.	\$749.99
VGA15P-P-250HRP	250 ft.	\$895.99

- HD15 Male to HD15 Male (Pin 9 not wired)
- 26 AWG high resolution, low loss 5 coax construction
- Utilizes CVC-RGBHV/HRXFP cable
- 95%-100% tinned copper braided shield
- X-traflex Plenum jacket
- UL and CL2P/CMP Rated
- RoHS Compliant
- Lifetime Warranty



## Plenum High Resolution VGA/SVGA/XGA with Stereo 3.5mm Audio Cables

This high resolution VGA plenum cable also has a 3.5mm stereo audio cable built in for easy computer to A/V connections. Utilizes 95% shielded 26 gauge high resolution coax cable with a flexible plenum fire retardant jacket for easy installation saving time and money. Made with UL and CL2P/CMP rated cable. Lifetime Warranty.



VGA15P-P-3HR/AP	3 ft.	\$89.99
VGA15P-P-6HR/AP	6 ft.	\$99.99
VGA15P-P-10HR/AP	10 ft.	\$129.99
VGA15P-P-15HR/AP	15 ft.	\$149.99
VGA15P-P-25HR/AP	25 ft.	\$169.99
VGA15P-P-35HR/AP	35 ft.	\$219.99
VGA15P-P-50HR/AP	50 ft.	\$279.99
VGA15P-P-75HR/AP	75 ft.	\$379.99
VGA15P-P-100HR/AP	100 ft.	\$465.99
VGA15P-P-150HR/AP	150 ft.	\$645.99
VGA15P-P-200HR/AP	200 ft.	\$799.99
VGA15P-P-250HR/AP	250 ft.	\$1100.99

- HD15 Male to HD15 Male (Pin 9 not wired)
- 3.5mm Stereo audio Cable Each End
- Utilizes CVC-RGBHV/HRXFP cable
- 26 AWG high resolution, low loss 5 coax construction
- 95%-100% tinned copper braided shield
- X-traflex Plenum jacket
- UL and CL2P/CMP Rated
- RoHS Compliant
- Lifetime Warranty



## Plenum High Resolution VGA/SVGA/XGA HD15 Plug to 5 BNC Plug Cables

HR Pro Series high resolution plenum VGA to 5 BNC breakout cables use our high quality 26 AWG low loss coax with a 95% shielded cable. Each cable is terminated by hand by our veteran assemblers with durable, metal HD15 connectors and True 75 ohm BNC connectors for breaking out RGBHV. UL and CL2P/CMP rated cable. Lifetime Warranty.



VGA15P-5BP-3HRP	3 ft.	\$89.99
VGA15P-5BP-6HRP	6 ft.	\$99.99
VGA15P-5BP-10HRP	10 ft.	\$109.99
VGA15P-5BP-15HRP	15 ft.	\$119.99
VGA15P-5BP-25HRP	25 ft.	\$160.99
VGA15P-5BP-35HRP	35 ft.	\$190.99
VGA15P-5BP-50HRP	50 ft.	\$239.99
VGA15P-5BP-75HRP	75 ft.	\$319.99
VGA15P-5BP-100HRP	100 ft.	\$409.99
VGA15P-5BP-150HRP	150 ft.	\$579.99
VGA15P-5BP-200HRP	200 ft.	\$749.99
VGA15P-5BP-250HRP	250 ft.	\$895.99

- HD15 Male to 5BNC Male (Pin 9 not wired)
- True 75 Ohm Impedance matched BNC's with gold pins
- Utilizes CVC-RGBHV/HRXFP cable
- 26 AWG high resolution, low loss 5 coax construction
- 95%-100% tinned copper braided shield
- X-traflex Plenum jacket
- UL and CL2P/CMP Rated
- RoHS Compliant
- Lifetime Warranty



## Plenum VGA, RCA & Stereo Mini Cables

The Comprehensive VGA, RCA and Stereo Mini Installation cables feature a 6 conductor mini-coax RGBHV cable terminated with a VGA male, a RCA video male, and a Stereo 3.5mm Mini male on each end. The VGA to RCA Install cables allow you to send VGA, composite video, and stereo audio in one convenient cable.



VGA15P-R-MPS-3HRP	3 ft.	\$159.99
VGA15P-R-MPS-6HRP	6 ft.	\$189.99
VGA15P-R-MPS-10HRP	10 ft.	\$216.99
VGA15P-R-MPS-15HRP	15 ft.	\$229.99
VGA15P-R-MPS-25HRP	25 ft.	\$242.99
VGA15P-R-MPS-35HRP	35 ft.	\$272.99
VGA15P-R-MPS-50HRP	50 ft.	\$316.99
VGA15P-R-MPS-75HRP	75 ft.	\$394.99
VGA15P-R-MPS-100HRP	100 ft.	\$520.99
VGA15P-R-MPS-125HRP	125 ft.	\$540.99
VGA15P-R-MPS-150HRP	150 ft.	\$699.99

- (1)HD15 male, (1)RCA video male, and (1) Stereo 3.5mm Mini male on each end
- 26 AWG high resolution, low loss construction (Pin 9 not wired)
- Utilizes CVC-RGB6C+2PR/HRXFP cable
- 95% tinned copper braided shield
- X-traflex plenum jacket
- UL and CL2P/CMP Rated
- RoHS Compliant
- Custom Lengths Available
- Lifetime Warranty



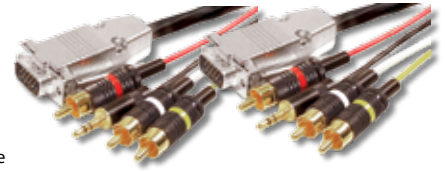
## Plenum VGA male, 3RCA & Stereo Mini Cables

Our HR Pro Series VGA to 3RCA and Stereo Mini Install cables feature our high resolution 6 conductor mini-coax RGBHV plenum fire retardant cable terminated with a VGA male, a RCA Video male, L/R RCA audio, and a Stereo 3.5mm Mini male on each end. This versatile cable allows easy connection of multiple video, audio and computer devices with just one cable. CL2P/CMP Rated. Lifetime Warranty.



VGA15P-3R-MPS-3HRP	3 ft.	\$179.99
VGA15P-3R-MPS-6HRP	6 ft.	\$199.99
VGA15P-3R-MPS-10HRP	10 ft.	\$239.99
VGA15P-3R-MPS-15HRP	15 ft.	\$259.99
VGA15P-3R-MPS-25HRP	25 ft.	\$304.99
VGA15P-3R-MPS-35HRP	35 ft.	\$340.99
VGA15P-3R-MPS-50HRP	50 ft.	\$380.99
VGA15P-3R-MPS-75HRP	75 ft.	\$440.99
VGA15P-3R-MPS-100HRP	100 ft.	\$510.99
VGA15P-3R-MPS-125HRP	125 ft.	\$580.99
VGA15P-3R-MPS-150HRP	150 ft.	\$729.99

- (1)HD15 male, (1)RCA video male, (2)RCA audio(L/R), and (1)Stereo 3.5mm Mini male on each end
- 26 AWG high resolution, low loss construction (Pin 9 not wired)
- Utilizes CVC-RGB6C+2PR/HRXFP cable
- 95% tinned copper braided shield
- X-traflex plenum jacket
- UL and CL2P/CMP Rated
- RoHS Compliant
- Custom Lengths Available
- Lifetime Warranty



## Plenum HD15 Male To HD15 Male ID/DDC Cables

These premium plenum rated VGA/UXGA cables feature ID/DDC bi-directional capability and high quality 26 gauge low loss coax with a 95% tinned copper braid shield on each conductor. Metal HD15 connectors. UL and CL2P/CMP rated. Lifetime Warranty.

VGA15P-P-3HRP-ID	3ft	\$94.99
VGA15P-P-6HRP-ID	6ft	\$104.99
VGA15P-P-10HRP-ID	10ft	\$112.99
VGA15P-P-15HRP-ID	15ft	\$119.99
VGA15P-P-25HRP-ID	25ft	\$164.99
VGA15P-P-35HRP-ID	35ft	\$219.99
VGA15P-P-50HRP-ID	50ft	\$254.99
VGA15P-P-75HRP-ID	75ft	\$349.99
VGA15P-P-100HRP-ID	100ft	\$429.99
VGA15P-P-125HRP-ID	125ft	\$514.99
VGA15P-P-150HRP-ID	150ft	\$599.99

- Metal HD15 Male to HD15 Male
- 26 AWG high resolution, low loss construction
- ID/DDC Compatible (pin 9 wired)
- Utilizes CVC-RGB6C+2PR/HRXFP cable
- 95%-100% tinned copper braided shield
- X-traflex Plenum jacket
- UL and CL2P/CMP Rated
- RoHS Compliant
- Lifetime Warranty



## Plenum HD15 Male To HD15 Male ID/DDC with Stereo 3.5mm Audio Cables

These premium plenum rated VGA/UXGA cables feature ID/DDC bi-directional capability and an integrated 3.5mm stereo mini-plug audio cable. High quality 26 gauge low loss coax with a 95% tinned copper braid shield on each conductor. Metal HD15 connectors. UL and CL2P/CMP rated. Lifetime Warranty.

VGA15P-P-3HR/AP-ID	3ft.	\$89.99
VGA15P-P-6HR/AP-ID	6ft.	\$104.99
VGA15P-P-10HR/AP-ID	10ft.	\$124.99
VGA15P-P-15HR/AP-ID	15ft.	\$149.99
VGA15P-P-25HR/AP-ID	25ft.	\$164.99
VGA15P-P-35HR/AP-ID	35ft.	\$224.99
VGA15P-P-50HR/AP-ID	50ft.	\$259.99
VGA15P-P-75HR/AP-ID	75ft.	\$409.99
VGA15P-P-100HR/AP-ID	100ft.	\$469.99
VGA15P-P-125HR/AP-ID	125ft.	\$549.99
VGA15P-P-150HR/AP-ID	150ft.	\$609.99

- Metal HD15 Male to HD15 Male
- 3.5mm Stereo audio Cable Each End
- ID/DDC Compatible (pin 9 wired)
- Utilizes CVC-RGB6C+2PR/HRXFP cable
- 26 AWG high resolution, low loss construction
- 95%-100% tinned copper braided shield
- X-traflex Plenum jacket
- UL and CL2P/CMP Rated
- RoHS Compliant
- Lifetime Warranty



## Plenum High Resolution 5 BNC Plugs Each End Component RGBHV Video Cables

Low loss 26 AWG high resolution construction with five True 75 Ohm BNC connectors on each end make this cable perfect for all VGA and RGBHV applications requiring a plenum rated cable. 95% tinned copper braid shield provides maximum rejection of interference. CL2P/CMP rated plenum fire-retardant jacket. Lifetime Warranty.

5BP-5BP-3HRP	3 ft.	\$75.99
5BP-5BP-6HRP	6 ft.	\$86.99
5BP-5BP-10HRP	10 ft.	\$89.99
5BP-5BP-15HRP	15 ft.	\$119.99
5BP-5BP-25HRP	25 ft.	\$148.99
5BP-5BP-35HRP	35 ft.	\$179.99
5BP-5BP-50HRP	50 ft.	\$239.99
5BP-5BP-75HRP	75 ft.	\$309.99
5BP-5BP-100HRP	100 ft.	\$369.99
5BP-5BP-150HRP	150 ft.	\$499.99
5BP-5BP-200HRP	200 ft.	\$549.99
5BP-5BP-250HRP	250 ft.	\$599.99

- 5BNC Male to 5BNC Male
- True 75 Ohm Impedance matched BNC's with gold pins
- 26 AWG high resolution, low loss construction
- 95%-100% tinned copper braided shield
- X-traflex Plenum jacket
- UL Rated
- RoHS Compliant
- Lifetime Warranty



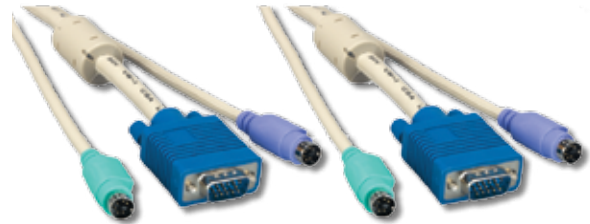




Comprehensive's KVM cables feature keyboard, monitor, and mouse combined into one cable split apart at each end. The 3-in-1 design, Plus color-coded connectors, makes this cable easy to manage. This unibody design makes them tangle-free. The VGA cable is built from premium coaxial cables, which ensure superior resolution and crisp ghost-free images. The fully shielded unibody KVM Cables ensures you maintain excellent signal integrity and video quality at all offered lengths. Single jacket, unibody molding not only shields your cables from EMI/RFI interference, it also cleanly connects your KVM to your computer, without the inherent clutter and mess you have with ordinary individual cables. The Hi-Res 3-in-1 KVM Cables are available in lengths from 3ft to 50ft to match your application. Color Beige. RoHS Compliant. Lifetime Warranty.

### KVM HD15 Male To Male and 2 PS/2 Cables

These versatile cables feature keyboard, monitor, and mouse conveniently combined into one cable split apart at each end. Each cable has a braided shield as well as the entire cable itself is foil shielded to provide excellent rejection of interference. Each end has one HD15 Male connector and two PS/2 (6 pin Mini Din connectors) for easy connection to your PC and KVM devices. PC-99 color coded for easy plug and play installation. Lifetime Warranty.



KVM15MM-3ST	3 ft	\$14.99
KVM15MM-6ST	6 ft	\$19.99
KVM15MM-10ST	10 ft	\$27.99
KVM15MM-15ST	15 ft	\$34.99
KVM15MM-25ST	25 ft	\$49.99
KVM15MM-30ST	30 ft	\$54.99
KVM15MM-50ST	50 ft	\$74.99

- One HD15 Male and Two PS/2(6 pin mini din) Male each end
- All-In-One design organizes and simplifies cable runs
- Single cable construction connects VGA, PS/2 Keyboard and mouse
- PC-99 color coded connectors for plug and play installation
- Flexible, rugged PVC unibody jacket for safety and durability
- Comprehensive EMI/FRI protection via multilevel shielding
- Individually shielded coaxial VGA lines for crisp, quality video
- Overall foil and woven braid shielding for complete protection
- Lifetime Warranty



### KVM HD15 Male To Female and 2 PS/2 Cables

These versatile cables feature keyboard, monitor, and mouse conveniently combined into one cable split apart at each end. Each cable has a braided shield as well as the entire cable itself is foil shielded to provide excellent rejection of interference. HD15 Male connector and Two PS/2 (6 pin Mini Din connectors) one end and HD15 female connector and Two PS/2 on the other. PC-99 color coded for easy plug and play installation. Lifetime Warranty.



KVM15MF-6ST	6 ft	\$19.99
KVM15MF-10ST	10 ft	\$24.99
KVM15MF-15ST	15 ft	\$34.99
KVM15MF-25ST	25 ft	\$49.99

- One HD15 Male and Two PS/2 Male to One HD15 Female and Two PS/2 Male
- All-In-One design organizes and simplifies cable runs
- Single cable construction connects VGA, PS/2 Keyboard and mouse
- PC-99 color coded connectors for plug and play installation
- Flexible, rugged PVC unibody jacket for safety and durability
- Comprehensive EMI/FRI protection via multilevel shielding
- Individually shielded coaxial VGA lines for crisp, quality video
- Overall foil and woven braid shielding for complete protection
- Lifetime Warranty



### Micro KVM HD15 Male To Female and 2 PS/2 Cables

These micro KVM cables are perfect for demanding applications and allow KVM connections in tight places. HD15 Male connector and two PS/2 (6 pin Mini Din connectors) one end and HD15 female connector and two PS/2 on the other. PC-99 color coded for easy plug and play installation. Each cable has a braided shield as well as the entire cable itself is foil shielded to provide excellent rejection of interference. Lifetime Warranty.



MKVM15MF-6ST	6 ft	\$29.99
MKVM15MF-10ST	10 ft	\$32.99
MKVM15MF-15ST	15 ft	\$52.99
MKVM15MF-25ST	25 ft	\$69.99

- One HD15 Male and Two PS/2 Male to One HD15 Female and Two PS/2 Male
- All-In-One design organizes and simplifies cable runs
- Single cable construction connects VGA, PS/2 Keyboard and mouse
- PC-99 color coded connectors for plug and play installation
- Flexible, rugged PVC unibody jacket for safety and durability
- Comprehensive EMI/FRI protection via multilevel shielding
- Individually shielded coaxial VGA lines for crisp, quality video
- Overall foil and woven braid shielding for complete protection
- Lifetime Warranty



### HR Pro Series Enhanced CAT-5E and CAT-6 RJ-45 Cables



#### Unshielded CAT-5e 350 MHz RJ-45 to RJ-45 Patch Cables with Molded Boot

Unshielded twisted pair (UTP) 350 MHz CAT-5e cables are used for most networking environments and replace standard 100 MHz CAT-5. Comprehensive CAT-5e cables are 24 AWG 4 pair stranded construction, UL rated and meet all 568A and 568B TIA/EIA standards. CAT-5e cables are available in many colored PVC jackets including Gray, Blue, Green, Black, Orange, Red, White, and Yellow.

CAT5-350-3GRY	Gray	3 ft.	\$2.49
CAT5-350-3BLU	Blue	3 ft.	\$2.49
CAT5-350-3GRN	Green	3 ft.	\$2.49
CAT5-350-3BLK	Black	3 ft.	\$2.49
CAT5-350-3ORG	Orange	3 ft.	\$2.49
CAT5-350-3RED	Red	3 ft.	\$2.49
CAT5-350-3WHT	White	3 ft.	\$2.49
CAT5-350-3YLW	Yellow	3 ft.	\$2.49

CAT5-350-7GRY	Gray	7 ft.	\$4.29
CAT5-350-7BLU	Blue	7 ft.	\$4.29
CAT5-350-7GRN	Green	7 ft.	\$4.29
CAT5-350-7BLK	Black	7 ft.	\$4.29
CAT5-350-7ORG	Orange	7 ft.	\$4.29
CAT5-350-7RED	Red	7 ft.	\$4.29
CAT5-350-7WHT	White	7 ft.	\$4.29
CAT5-350-7YLW	Yellow	7 ft.	\$4.29

CAT5-350-10GRY	Gray	10 ft.	\$4.99
CAT5-350-10BLU	Blue	10 ft.	\$4.99
CAT5-350-10GRN	Green	10 ft.	\$4.99
CAT5-350-10BLK	Black	10 ft.	\$4.99
CAT5-350-10ORG	Orange	10 ft.	\$4.99
CAT5-350-10RED	Red	10 ft.	\$4.99
CAT5-350-10WHT	White	10 ft.	\$4.99
CAT5-350-10YLW	Yellow	10 ft.	\$4.99

CAT5-350-14GRY	Gray	14 ft.	\$7.59
CAT5-350-14BLU	Blue	14 ft.	\$7.59
CAT5-350-14GRN	Green	14 ft.	\$7.59
CAT5-350-14BLK	Black	14 ft.	\$7.59
CAT5-350-14ORG	Orange	14 ft.	\$7.59
CAT5-350-14RED	Red	14 ft.	\$7.59
CAT5-350-14WHT	White	14 ft.	\$7.59
CAT5-350-14YLW	Yellow	14 ft.	\$7.59

CAT5-350-25GRY	Gray	25 ft.	\$12.99
CAT5-350-25BLU	Blue	25 ft.	\$12.99
CAT5-350-25GRN	Green	25 ft.	\$12.99
CAT5-350-25BLK	Black	25 ft.	\$12.99
CAT5-350-25ORG	Orange	25 ft.	\$12.99
CAT5-350-25RED	Red	25 ft.	\$12.99
CAT5-350-25WHT	White	25 ft.	\$12.99
CAT5-350-25YLW	Yellow	25 ft.	\$12.99

CAT5-350-50GRY	Gray	50 ft.	\$20.99
CAT5-350-50BLU	Blue	50 ft.	\$20.99
CAT5-350-50GRN	Green	50 ft.	\$20.99
CAT5-350-50BLK	Black	50 ft.	\$20.99
CAT5-350-50ORG	Orange	50 ft.	\$20.99
CAT5-350-50RED	Red	50 ft.	\$20.99
CAT5-350-50WHT	White	50 ft.	\$20.99
CAT5-350-50YLW	Yellow	50 ft.	\$20.99



CAT5-350-75GRY	Gray	75 ft.	\$32.99
CAT5-350-75BLU	Blue	75 ft.	\$32.99

CAT5-350-100GRY	Gray	100 ft.	\$39.99
CAT5-350-100BLU	Blue	100 ft.	\$39.99
CAT5-350-100GRN	Green	100 ft.	\$39.99
CAT5-350-100BLK	Black	100 ft.	\$39.99
CAT5-350-100ORG	Orange	100 ft.	\$39.99
CAT5-350-100RED	Red	100 ft.	\$39.99
CAT5-350-100WHT	White	100 ft.	\$39.99
CAT5-350-100YLW	Yellow	100 ft.	\$39.99

#### Unshielded Cat-6 500 MHz UTP RJ-45 to RJ-45 Patch Cables with Molded Boot

Unshielded twisted pair (UTP) Cat-6 cables are used for the most demanding networking environments. Comprehensive Cat-6 cables are 500 MHz, 24 AWG 4 pair stranded construction, UL rated and meet all 568A and 568B TIA/EIA standards. Cat-6 cables are available in many colored PVC jackets including Gray, Blue, Green, Black, Red, White, and Yellow.



CAT6-3GRY	Gray	3 ft.	\$3.29
CAT6-3BLU	Blue	3 ft.	\$3.29
CAT6-3GRN	Green	3 ft.	\$3.29
CAT6-3BLK	Black	3 ft.	\$3.29
CAT6-3RED	Red	3 ft.	\$3.29
CAT6-3WHT	White	3 ft.	\$3.29
CAT6-3YLW	Yellow	3 ft.	\$3.29

CAT6-7GRY	Gray	7 ft.	\$4.99
CAT6-7BLU	Blue	7 ft.	\$4.99
CAT6-7GRN	Green	7 ft.	\$4.99
CAT6-7BLK	Black	7 ft.	\$4.99
CAT6-7RED	Red	7 ft.	\$4.99
CAT6-7WHT	White	7 ft.	\$4.99
CAT6-7YLW	Yellow	7 ft.	\$4.99

CAT6-10GRY	Gray	10 ft.	\$6.99
CAT6-10BLU	Blue	10 ft.	\$6.99
CAT6-10GRN	Green	10 ft.	\$6.99
CAT6-10BLK	Black	10 ft.	\$6.99
CAT6-10RED	Red	10 ft.	\$6.99
CAT6-10WHT	White	10 ft.	\$6.99
CAT6-10YLW	Yellow	10 ft.	\$6.99



CAT6-14GRY	Gray	14 ft.	\$7.99
CAT6-14BLU	Blue	14 ft.	\$7.99
CAT6-14GRN	Green	14 ft.	\$7.99
CAT6-14BLK	Black	14 ft.	\$7.99
CAT6-14RED	Red	14 ft.	\$7.99
CAT6-14WHT	White	14 ft.	\$7.99
CAT6-14YLW	Yellow	14 ft.	\$7.99

CAT6-25GRY	Gray	25 ft.	\$11.99
CAT6-25BLU	Blue	25 ft.	\$11.99
CAT6-25GRN	Green	25 ft.	\$11.99
CAT6-25BLK	Black	25 ft.	\$11.99
CAT6-25RED	Red	25 ft.	\$11.99
CAT6-25WHT	White	25 ft.	\$11.99
CAT6-25YLW	Yellow	25 ft.	\$11.99

CAT6-50GRY	Gray	50 ft.	\$24.99
CAT6-50BLU	Blue	50 ft.	\$24.99
CAT6-50GRN	Green	50 ft.	\$24.99
CAT6-50BLK	Black	50 ft.	\$24.99
CAT6-50RED	Red	50 ft.	\$24.99
CAT6-50WHT	White	50 ft.	\$24.99
CAT6-50YLW	Yellow	50 ft.	\$24.99

CAT6-100GRY	Gray	100 ft.	\$49.99
CAT6-100BLU	Blue	100 ft.	\$49.99
CAT6-100GRN	Green	100 ft.	\$49.99
CAT6-100BLK	Black	100 ft.	\$49.99
CAT6-100RED	Red	100 ft.	\$49.99
CAT6-100WHT	White	100 ft.	\$49.99
CAT6-100YLW	Yellow	100 ft.	\$49.99



## CAT5e and CAT 6 UTP Crossover Patch Cables with Snagless Molded Boots

Connect your computers peer-to-peer and get 350MHz of bandwidth with Comprehensive's CAT5E crossover cables and up to 550 MHz with our CAT 6 crossover cables. By reversing the transmit and receive pairs on one end of the cable, you can connect computers directly to each other without needing a hub. They are also ideal for adding hubs without a crossover port. Wired according to TSB 568B (AT&T 258A) standards and certified by TIA/EIA. RoHS Compliant. Lifetime warranty.



### CAT5e UTP Crossover Patch Cables with Snagless Molded Boots

3 ft. \$2.49	5 ft. \$3.49	7 ft. \$4.49	10 ft. \$5.49	14 ft. \$7.99	25 ft. \$12.99	50 ft. \$19.99	75 ft. \$24.99	100 ft. \$39.99
CAT5E-X-3GRY	CAT5E-X-5GRY	CAT5E-X-7GRY	CAT5E-X-10GRY	CAT5E-X-14GRY	CAT5E-X-25GRY	CAT5E-X-50GRY	CAT5E-X-75GRY	CAT5E-X-100GRY
CAT5E-X-3RED	CAT5E-X-5RED	CAT5E-X-7RED	CAT5E-X-10RED	CAT5E-X-14RED	CAT5E-X-25RED	CAT5E-X-50RED	CAT5E-X-75RED	CAT5E-X-100RED
CAT5E-X-3ORG	CAT5E-X-5ORG	CAT5E-X-7ORG	CAT5E-X-10ORG	CAT5E-X-14ORG	CAT5E-X-25ORG	CAT5E-X-50ORG	CAT5E-X-75ORG	CAT5E-X-100ORG

### CAT6 UTP Crossover Patch Cables with Snagless Molded Boots

3 ft. \$2.99	7 ft. \$4.99	10 ft. \$6.99	14 ft. \$7.99	25 ft. \$12.99	50 ft. \$21.99	100 ft. \$59.99
CAT6-X-3GRY	CAT6-X-7GRY	CAT6-X-10GRY	CAT6-X-14GRY	CAT6-X-25GRY	CAT6-X-50GRY	CAT6-X-100GRY
CAT6-X-3RED	CAT6-X-7RED	CAT6-X-10RED	CAT6-X-14RED	CAT6-X-25RED	CAT6-X-50RED	CAT6-X-100RED
CAT6-X-3ORG	CAT6-X-7ORG	CAT6-X-10ORG	CAT6-X-14ORG	CAT6-X-25ORG	CAT6-X-50ORG	CAT6-X-100ORG

### CAT6A 10Gig Shielded Cables with Snagless Boots

Cat6A Shielded Patch Cables enable 10-Gigabit data transmission over a 4-conductor 24AWG shielded twisted-pair copper cable, allowing connection distances of up to 100 meters. Current Cat6 cabling systems may only support 10-Gigabit Ethernet over limited distances. The Cat6A draft extends the Cat6 electrical Specifications from 250 MHz to 500 MHz. It also proposes a new measurement for Power-Sum Alien Crosstalk to 500 MHz. Alien Crosstalk is a coupled signal in a disturbed pair arising from a signal in a neighboring cable. Comprehensive CAT6A cables have an integrated snagless boot and 50u gold plated contacts, and are covered by our Lifetime warranty. RoHS Compliant.

3 ft. \$14.99	5 ft. \$16.99	7 ft. \$19.99	10 ft. \$24.99	14 ft. \$29.99	25 ft. \$39.99	50 ft. \$69.99	75 ft. \$99.99	100 ft. \$119.99
CAT6A-3BLU	CAT6A-5BLU	CAT6A-7BLU	CAT6A-10BLU	CAT6A-14BLU	CAT6A-25BLU	CAT6A-50BLU	CAT6A-75BLU	CAT6A-100BLU

### CAT5e UTP Assembly Patch Cables without Boots

Today's advanced fast ethernet and gigabit computer networks require Enhanced Category 5 high-speed cabling to distribute data, voice and video. Comprehensive's Assembly Cat5e 350MHz Patch Cables will keep you ahead of the game. These cables will handle bandwidth intensive applications up to 350 MHz and beyond. Each meets all Cat 5e TIA/EIA standards, and drastically reduce both impedance and structural return loss (SRL) as compared to standard 100 MHz wire! Constructed with high-quality cable and a shortened body plug without a boot, this design will keep Near-End Crosstalk (NEXT) levels to a minimum. Available in a variety of colors to easily color-code your network installation. RoHS Compliant. Lifetime Warranty.

1 ft. \$1.99	3 ft. \$2.99	5 ft. \$3.99	7 ft. \$4.99	10 ft. \$5.99	14 ft. \$6.99	15 ft. \$7.99	25 ft. \$9.99	50 ft. \$15.99	100 ft. \$29.99
CAT5E-ASY-1GRY	CAT5E-ASY-3GRY	CAT5E-ASY-5GRY	CAT5E-ASY-7GRY	CAT5E-ASY-10GRY	CAT5E-ASY-14GRY	CAT5E-ASY-15GRY	CAT5E-ASY-25GRY	CAT5E-ASY-50GRY	CAT5E-ASY-100GRY
CAT5E-ASY-1BLK	CAT5E-ASY-3BLK	CAT5E-ASY-5BLK	CAT5E-ASY-7BLK	CAT5E-ASY-10BLK	CAT5E-ASY-14BLK	CAT5E-ASY-15BLK	CAT5E-ASY-25BLK	CAT5E-ASY-50BLK	CAT5E-ASY-100BLK
CAT5E-ASY-1GRN	CAT5E-ASY-3GRN	CAT5E-ASY-5GRN	CAT5E-ASY-7GRN	CAT5E-ASY-10GRN	CAT5E-ASY-14GRN	CAT5E-ASY-15GRN	CAT5E-ASY-25GRN	CAT5E-ASY-50GRN	CAT5E-ASY-100GRN
CAT5E-ASY-1BLU	CAT5E-ASY-3BLU	CAT5E-ASY-5BLU	CAT5E-ASY-7BLU	CAT5E-ASY-10BLU	CAT5E-ASY-14BLU	CAT5E-ASY-15BLU	CAT5E-ASY-25BLU	CAT5E-ASY-50BLU	CAT5E-ASY-100BLU
CAT5E-ASY-1RED	CAT5E-ASY-3RED	CAT5E-ASY-5RED	CAT5E-ASY-7RED	CAT5E-ASY-10RED	CAT5E-ASY-14RED	CAT5E-ASY-15RED	CAT5E-ASY-25RED	CAT5E-ASY-50RED	CAT5E-ASY-100RED
CAT5E-ASY-1YLW	CAT5E-ASY-3YLW	CAT5E-ASY-5YLW	CAT5E-ASY-7YLW	CAT5E-ASY-10YLW	CAT5E-ASY-14YLW	CAT5E-ASY-15YLW	CAT5E-ASY-25YLW	CAT5E-ASY-50YLW	CAT5E-ASY-100YLW
CAT5E-ASY-1ORG	CAT5E-ASY-3ORG	CAT5E-ASY-5ORG	CAT5E-ASY-7ORG	CAT5E-ASY-10ORG	CAT5E-ASY-14ORG	CAT5E-ASY-15ORG	CAT5E-ASY-25ORG	CAT5E-ASY-50ORG	CAT5E-ASY-100ORG
CAT5E-ASY-1WHT	CAT5E-ASY-3WHT	CAT5E-ASY-5WHT	CAT5E-ASY-7WHT	CAT5E-ASY-10WHT	CAT5E-ASY-14WHT	CAT5E-ASY-15WHT	CAT5E-ASY-25WHT	CAT5E-ASY-50WHT	CAT5E-ASY-100WHT
CAT5E-ASY-1PUR	CAT5E-ASY-3PUR	CAT5E-ASY-5PUR	CAT5E-ASY-7PUR	CAT5E-ASY-10PUR	CAT5E-ASY-14PUR	CAT5E-ASY-15PUR	CAT5E-ASY-25PUR	CAT5E-ASY-50PUR	CAT5E-ASY-100PUR

### CAT5e Shielded Patch Cables with Snagless Molded Boots

Today's advanced Fast Ethernet and Gigabit computer networks require the stability and reliability of Enhanced Category 5 high-speed cabling to distribute data, voice and video. To protect your high-speed network from noise and electromagnetic interference, use Shielded Enhanced Cat5 Patch Cables. Each cable meets all Cat 5e TIA/EIA standards. The snagless molded boot provides extra strain-relief and durability. Shielded Enhanced Cat5 Patch Cables are available in a variety of colors to easily color-code your network installation. Wired to TSB 568B (AT&T 258A) standards and certified by TIA/EIA. RoHS Compliant. Lifetime Warranty.

3 ft.	7 ft.	10 ft.	14 ft.	15 ft.	25 ft.	50 ft.	75 ft.	100 ft.
CAT5ES-3GRY	CAT5ES-7GRY	CAT5ES-10GRY	CAT5ES-14GRY	CAT5ES-15GRY	CAT5ES-25GRY	CAT5ES-50GRY	CAT5ES-75GRY	CAT5ES-100GRY
3 ft. \$8.49	7 ft. \$10.99	10 ft. \$12.49	14 ft. \$14.99	15 ft. \$15.99	25 ft. \$18.99	50 ft. \$31.99	75 ft. \$44.99	100 ft. \$57.99

### Standard Series High Speed HDMI Cables

Comprehensive Standard Series HDMI High Speed cables provide an incredible HD experience at a great price. Standard Series HDMI cables provide up to 10.2 Gbps high speed performance, Deep Color, and 5.1 and 7.1 Dolby TrueHD and DTS-HD Lossless Surround Sound for brilliant, crystal clear audio. Standard Series HDMI cables have an audio return channel, are 3-D capable and support up to 4Kx2k resolution. Molded gold plated connectors and triple shielding provide superior connectivity and rejection of EM and RF interference. Standard Series HDMI cables are ATC certified and are covered under our Lifetime Warranty. Comprehensive Standard Series HDMI cables are recommended for all your short distance, basic HDMI connections so don't believe the retail marketing hype and save with Comprehensive!



- Full HD/1080p
- High Speed up to 10.2 Gbps
- Deep Color and x.v. Color
- 5.1/7.1 Lossless Dolby TrueHD and DTS-HD Surround Sound
- Audio Return Channel
- 3-D Ready
- Lip-sync
- ATC Certified and HDCP Compliant
- Gold Plated HDMI male connectors
- Triple Shielded
- X-traflex Jacket
- RoHS Certified
- Lifetime Warranty

<b>HD-HD-35T</b>	3 ft.	\$9.99
<b>HD-HD-65T</b>	6 ft.	\$12.99
<b>HD-HD-105T</b>	10 ft.	\$17.99
<b>HD-HD-155T</b>	15 ft.	\$19.99



### Standard Series HDMI High Speed Cables with Ethernet

Comprehensive Standard Series HDMI High Speed with Ethernet cables provide an incredible HD experience at a great price. Standard Series HDMI cables provide up to 10.2 Gbps high speed performance, Deep Color, and 5.1 and 7.1 Dolby TrueHD and DTS-HD Lossless Surround Sound for brilliant, crystal clear audio. Ethernet capability allows networking without the need for an additional cable. Standard Series HDMI cables have an audio return channel, are 3-D capable and support up to 4Kx2k resolution. Molded gold plated connectors and triple shielding provide superior connectivity and rejection of EM and RF interference. Standard Series HDMI cables are ATC certified and are covered under our Lifetime Warranty. Comprehensive Standard Series HDMI cables are recommended for all your short distance, basic HDMI connections so don't believe the retail marketing hype and save with Comprehensive!



- 28 Gauge Construction
- Full HD/1080p
- High Speed up to 10.2 Gbps
- Ethernet Capable
- Deep Color and x.v. Color
- 5.1/7.1 Lossless Dolby TrueHD and DTS-HD Surround Sound
- Audio Return Channel
- 3-D Ready
- Lip-sync
- ATC Certified and HDCP Compliant
- Gold Plated HDMI male connectors
- Triple Shielded
- X-traflex Jacket
- RoHS Certified
- Lifetime Warranty

<b>HDMI-HDMI-3EST</b>	3 ft.	\$12.99
<b>HDMI-HDMI-6EST</b>	6 ft.	\$15.99
<b>HDMI-HDMI-10EST</b>	10 ft.	\$19.99
<b>HDMI-HDMI-15EST</b>	15 ft.	\$23.99



### Pro Series HDMI 26 AWG High Speed Cables with Ethernet

Comprehensive Pro Series cables feature a special professional grade 26 awg high resolution, low loss construction for excellent HD picture quality and audio performance. Pro Series HDMI cables are constructed of a Pro Grade 99.9% High Purity copper 26 awg center conductor that is significantly more robust than traditional HDMI cables. This along with a premium low capacitance dielectric translates to 15Gbps @ 3 Meters (approx 10ft)-which is up to 50% higher and faster than traditional HDMI cables. This significantly enhanced construction also allows for greater distance and significantly improved reliability-especially useful for commercial and residential installations. Pro Series HDMI cables support all the latest in HDMI technology including 3D, Ethernet Capability for networking, Deep Color, Dolby True HD and DTS-HD Master audio, audio return channel, and support for beyond 1080p 2K x 4K resolution. Triple shielding with 2x 100% coverage and an additional Pro Grade premium 85% Tinned Copper braid provide superior rejection of EM and RF interference. Comprehensive's extra flexible jacket with UL/CL3 ratings makes this cable perfect for any commercial or residential installation. Molded strain relief provides unsurpassed durability. Lifetime Warranty



- Pro Grade 26 gauge construction
- High Speed Rated **Greater than 15 Gbps@3 Meters-50% higher and faster than traditional HDMI Cables**
- Beyond 1080p 2K x 4K resolution support
- Ethernet Capable
- 3D Ready
- Supports Deep Color and x.v. Color
- 5.1/7.1 Lossless Dolby TrueHD and DTS-HD Surround Sound
- Audio Return Channel
- Lip-sync
- ATC Certified
- 99.9% High Purity Copper Center Conductor
- Molded 24k Gold Plated HDMI male connectors on each end
- Pro Grade Triple Shielding with 2x 100% coverage and 85% Premium Tinned Copper Braid construction
- X-traflex CL3 rated jacket for easy installation
- RoHS Certified
- Lifetime Warranty

<b>HD-HD-3EPRO</b>	3 ft.	\$16.99
<b>HD-HD-6EPRO</b>	6 ft.	\$19.99
<b>HD-HD-10EPRO</b>	10 ft.	\$24.99
<b>HD-HD-15EPRO</b>	15 ft.	\$29.99
<b>HD-HD-20EPRO</b>	20 ft.	\$34.99
<b>HD-HD-25EPRO</b>	25 ft.	\$39.99
<b>HD-HD-35EPRO</b>	35 ft.	\$69.99
<b>HD-HD-50EPRO</b>	50 ft.	\$89.99



\*This cable may not be able to achieve all functions at all lengths depending on equipment used.

### HDMI XHD Series Heavy Duty 24 AWG High Speed Cables with Ethernet

Comprehensive X3V Super-Premium High Speed HDMI cables are specifically engineered for Home Theater, Pro AV and heavy duty/longer distance applications where the best possible performance and reliability are required. X3V HDMI cables utilize a very large 24 gauge 99.9% High Purity Copper center conductor which allows a 48% increase in distance when compared with traditional HDMI cables. X3V HDMI Cables are rated at greater than 21 Gbps@3 Meters which is 75% higher and faster than the average HDMI cable. Comprehensive's Accu-twist process ensures consistent twists per inch to ensure proper impedance which ensures there is no jitter as found in cheap import cables. X3V HDMI cables includes ethernet capability which allows for networking of audio-visual and computer components. X3V HDMI cables support the latest in HDMI technology including Deep Color, Dolby True HD and DTS-HD Master audio with an audio return channel. X3V HDMI cables provide the necessary bandwidth and speed for 3-D and support for 2K x 4K resolution. Comprehensive triple layer shielding with 2x 100% coverage and an additional Pro Grade 85% tinned copper braid shielding provides maximum rejection of all EM and RF interference. Reliable molded collars with tough Aluminum Connector shells provide increased durability. 24k gold connectors ensure maximum connectivity. UL/CL3 rating makes this the perfect cable for commercial and residential installations. Our Lifetime Warranty means a lifetime of worry-free HD performance.



- **48% Increased Distance @ 6 Meters (25ft) compared with traditional HDMI cables**
- Up to 70% greater bandwidth than 1080p at 6 Meters (25ft)
- **High Speed Rated Greater than 21 Gbps@3 Meters-75% more than traditional HDMI Cables**
- Premium Heavy Duty/Longer Distance construction
- Molded Aluminum Connectors with 24k Gold Plated HDMI male connectors on each end
- 1080p and Beyond: 4Kx2K resolution support
- Ethernet Capable
- 3D Ready
- Deep Color and x.v. Color
- 5.1/7.1 Lossless Dolby TrueHD and DTS-HD Surround Sound
- 24 Gauge Construction
- Audio Return Channel
- Lip-sync
- ATC Certified
- HDCP Compliant
- 99.9% High Purity Copper Center Conductor
- Accu-Twist Process ensures consistent twists per inch to eliminate jitter found in cheap cables
- Pro Grade Triple Shielding with 2x 100% coverage and 85% Premium Tinned Copper Braid construction
- X-tra Flex CL3 Rated Heavy Duty Jacket for easy installation
- RoHS Certified
- Lifetime Warranty



<b>X3V-HD3E</b>	3 ft.	\$32.99	<b>X3V-HD35E</b>	35 ft.	\$119.99
<b>X3V-HD6E</b>	6 ft.	\$39.99	<b>X3V-HD50E</b>	50 ft.	\$169.99
<b>X3V-HD10E</b>	10 ft.	\$49.99			
<b>X3V-HD15E</b>	15 ft.	\$59.99			
<b>X3V-HD25E</b>	25 ft.	\$79.99			



\*This cable may not be able to achieve all functions at all lengths depending on equipment used. Please consult our website for more details.

### Standard Series High Speed HDMI Cables with Ethernet and Swivel Connectors

Comprehensive Standard Series High Speed HDMI cables with Ethernet and Swivel connectors feature 30 AWG construction and 180 degree swivel connectors for connections in tight spaces. This value cable supports high speeds of up to 10.2 Gbps, 3-D and ethernet capability, and up to 1080p resolution. They also feature Deep Color, Dolby TrueHD and DTS-HD Master audio and an audio return channel. These versatile HDMI cables also have swivel connectors that allow easy connection in tight spaces. Molded 24k gold plated connectors and triple shielding provide superior connectivity and rejection of EM and RF interference. Comprehensive's extra flexible jacket and molded strain relief provides unsurpassed durability. Fully HDCP and RoHS compliant. Our Standard Series HDMI High Speed cables are ATC Certified and are covered under our Lifetime Warranty for a lifetime of worry-free performance.

- 180 Degree Swivel
- 30 Gauge Construction
- Ethernet Capable
- 10.2 Gbps Ultra High Speed
- 1080p and Beyond
- Deep Color and x.v. Color
- Up to 240 Hz Refresh Rate
- 5.1/7.1 Lossless Dolby TrueHD and DTS-HD Surround Sound
- Audio Return Channel
- 3-D Capable
- 4K resolution support
- Lip-sync
- HDCP Compliant
- Premium Molded 24k Gold Plated HDMI male connectors on each end
- Triple Shielded
- X-tra Flex Jacket for easy installation
- RoHS Certified
- Lifetime Warranty



<b>HD-HD-3EST/SW</b>	3ft.	\$14.99
<b>HD-HD-6EST/SW</b>	6ft.	\$17.99
<b>HD-HD-10EST/SW</b>	10ft.	\$21.99



### HR Pro Series High Speed HDMI 24 AWG Plenum Cable

Comprehensive HR Pro Series Plenum HDMI cables allow HDMI cables to be run without conduit saving money and time. Our Plenum HDMI cables are designed with a large 24 gauge oxygen free copper center conductor to ensure excellent signal transfer for high definition HDTV cable performance over longer distances than traditional cables. Triple shielding provides maximum rejection of all EM and RF interference and 24k gold connectors ensure superior connectivity. Features include 10.2 Gbps Hi Speed, 12 Bit Deep Color, 120 Hz Refresh Rate, Lip Sync, 3D Capable and more. A CL2P plenum rating makes this the perfect cable for both commercial and residential installations. Our Lifetime Warranty means a lifetime of worry-free HDTV performance.

HD-HD-25EHRP	25 ft.	\$109.99
HD-HD-33EHRP	33 ft.	\$159.99
HD-HD-40EHRP	40 ft.	\$199.99
HD-HD-50EHRP	50 ft.	\$249.99
HD-HD-75EHRP	75 ft.	\$299.99



**HDMI Plenum**



### High Speed HDMI A To Mini HDMI C Cable

Comprehensive HDMI A to C cables contain a full size HDMI connector on one end and a mini HDMI connector on the other for connecting to the latest portable digital devices. This cable is 1.3 compliant with 24k gold connectors. Extra shielding construction eliminates interference while providing an excellent HD picture. RoHS Compliant. Lifetime warranty.

HD-AC3ST	3 ft.	\$16.99
HD-AC6ST	6 ft.	\$19.99
HD-AC10ST	10 ft.	\$24.99



### High Speed Mini HDMI To Mini HDMI Cable

Comprehensive HDMI mini C cables contain a mini HDMI connector on each end of the cable for connecting to the latest portable digital devices. This cable is 1.3 compliant with 24k gold connectors. Extra shielding construction eliminates interference while providing an excellent HD picture. RoHS Compliant. Lifetime warranty.

HD-CC18INST	1.5 ft.	\$14.99
HD-CC3ST	3 ft.	\$16.99
HD-CC6ST	6 ft.	\$19.99
HD-CC10ST	10 ft.	\$24.99



### Standard Series HDMI A To HDMI Micro D Cable

Comprehensive HDMI to Micro D cables contain a full size HDMI connector on one end of the cable and a micro D HDMI connector on the other end for connecting to the latest portable digital devices. This cable is 1.3 compliant with 24k gold connectors. Extra shielding construction eliminates interference while providing an excellent HD picture. RoHS and HDCP compliant. Lifetime warranty.

HD-AD3EST	3 ft.	\$16.99
HD-AD6EST	6 ft.	\$19.99



### Standard Series HDMI Micro D To HDMI Micro D Cable

Comprehensive HDMI Micro D cables contain a micro D HDMI connector on each end of the cable for connecting to the latest portable digital devices. This cable is 1.3 compliant with 24k gold connectors. Extra shielding construction eliminates interference while providing an excellent HD picture. RoHS and HDCP compliant. Lifetime warranty.

HD-DD3EST	3 ft.	\$19.99
HD-DD6EST	6 ft.	\$22.99



### HR Pro Series High Speed HDMI 26 AWG Male To Female Cable

Comprehensive HR (High Resolution) Pro Series Cables are "Comprehensive Classic" professional premium grade cables that provide excellent performance and value. That's why since 1974, they have been in use worldwide in stadiums, studios, stages, boardrooms, classrooms, schools, government installations and well, pretty much everywhere! HR Pro Series Cables are perfect for anyone looking for excellent quality at great price.

Comprehensive's premium HDMI cables are engineered for picture perfect high resolution performance. Finished with our X-traflex matte jacket and are UL approved. RoHS Compliant. Lifetime Warranty.

HDP-J-8INEHR	8 in.	\$17.99
HDP-J-6EHR	6 ft.	\$19.99
HDP-J-10EHR	10 ft.	\$23.99



### XHD Triple Shielded Heavy Duty 24 AWG DVI-D Cables

X3V True HD™ DVI cables utilize Comprehensive's exclusive True HD™ technology and dual link construction to provide true HDTV performance. While standard DVI cables can only go up to 15ft, Comprehensive's X3V True HD™ DVI cables utilize a large gauge oxygen free copper center conductor to ensure extremely low attenuation and maximum signal transfer for the ultimate in high definition cable performance.



X3V-DVI3	3 ft.	\$34.99
X3V-DVI6	6 ft.	\$44.99
X3V-DVI10	10 ft.	\$59.99
X3V-DVI15	15 ft.	\$69.99
X3V-DVI25	25 ft.	\$99.99
X3V-DVI35	35 ft.	\$129.99
X3V-DVI50	50 ft.	\$179.99

- eXtreme High Definition Performance
- True HD™ Technology
- DVI Male to DVI Male 24 pin
- Uncompressed Digital HDTV transmission
- 24AWG Premium Construction for Maximum Signal Transfer
- 24k precision machined connectors provide maximum conductivity
- Triple shielding for maximum rejection of EM and RF interference
- Molded strain relief provides unsurpassed durability
- X-traflex jacket reduces cable stress
- UL and RoHS Compliant Cable
- HDCP Compliant
- Lifetime Warranty



### HR Pro Series 26 AWG DVI-D Cables

Comprehensive's HR Pro DVI to DVI cables are Dual Link DVI-D format for maximum resolution (up to 2048x1536 at 60 Hz or 1920x1080 at 85 Hz). Comprehensive's premium DVI cables are engineered for picture perfect high resolution performance and meet all DDWG Specifications. Finished with our X-traflex matte jacket and are UL approved. RoHS Compliant. Lifetime Warranty.



DVI-DVI-3HR	3 ft.	\$22.99
DVI-DVI-6HR	6 ft.	\$24.99
DVI-DVI-10HR	10 ft.	\$34.99
DVI-DVI-15HR	15 ft.	\$44.99

- DVI-D Dual-Link 24-pin Male to Male
- High resolution, 26 AWG low loss construction
- Double Shielded for superior rejection of EMI and RFI
- Ferrite Cores for Triple interference protection
- High speed Digital video up to 2048x1536
- PC and Mac Compatible
- Meets DVI DDWG Standard
- Molded strain relief
- X-traflex jacket
- HDCP and RoHS Compliant
- Lifetime Warranty



### Standard Series DVI-D Cables

Comprehensive Standard Series DVI cables connect DVI devices such as DVD players, satellite boxes, projectors, LCD and plasma HDTVs. This DVI to DVI cable provides an interface between any DVI enabled source, such as a set-top box, DVD player, and A/V receiver, video monitor, and projector for video only. DVI supports standard, enhanced, or high-definition video. It transmits all ATSC HDTV standards with bandwidth to spare to accommodate future enhancements and requirements. Standard Series DVI cables are dual bandwidth and utilize 24k Gold DVI-D male connectors on both ends. 28 AWG construction allows for excellent DVI performance. RoHS certified. Lifetime Warranty.



DVI-DVI-3ST	3 ft.	\$14.99
DVI-DVI-6ST	6 ft.	\$17.99
DVI-DVI-10ST	10 ft.	\$19.99
DVI-DVI-15ST	15 ft.	\$24.99

- 24k Gold 24 pin DVI-D male to DVI-D male connector on each end
- High Resolution 28AWG conductor construction
- Supports Resolutions from 480i to 1080p
- Dual Link Bandwidth
- Double Shielded for excellent EMI and RFI protection
- Maximum Resolution 2048 x 1536
- HDCP and RoHS Compliant
- Lifetime Warranty



### Standard Series DVI-I Cables

DVI-I, short for Digital Video Interface, was created by DDWG (Digital Display Work Group) was created for the transmission of high resolution, highspeed Digital video transmission between computers and video/data projectors, flat panel displays and other Digital display devices. Comprehensive DVI-I cables transmit both Digital and analog signals. Lifetime Warranty.



DVII-I-3ST	3 ft.	\$12.99
DVII-I-6ST	6 ft.	\$14.99
DVII-I-10ST	10 ft.	\$19.99
DVII-I-15ST	15 ft.	\$24.99

- DVI-I Dual link 29 pin male to male
- High resolution, 28 AWG low loss construction
- Double Shielded for superior rejection of EMI and RFI
- Ferrite Cores for Triple interference protection
- High speed Digital video up to 2048x1536
- PC and Mac Compatible
- Molded strain relief
- X-traflex jacket
- HDCP and RoHS Compliant



### Standard Series DVI-D Dual Link Cable with Audio

Comprehensive Standard Series DVI cables with audio connect DVI devices such as DVD players, satellite boxes, projectors, LCD and plasma HDTVs. This DVI to DVI cable provides an interface between any DVI enabled source, such as a set-top box, DVD player, and A/V receiver, video monitor, and projector. DVI supports standard, enhanced, or high-definition video. It transmits all ATSC HDTV standards with bandwidth to spare to accommodate future enhancements and requirements. Standard Series DVI cables are dual bandwidth and utilize 24k Gold DVI-D male connectors and stereo 3.5mm mini plugs on both ends. 28 AWG construction allows for excellent DVI performance. RoHS certified. Lifetime Warranty.



<b>DVI-DVI-35T/A</b>	\$24.99	• 24k Gold DVI-D male to DVI-D male connector on each end
<b>DVI-DVI-65T/A</b>	\$29.99	• Stereo 3.5mm mini plug connector on each end
<b>DVI-DVI-105T/A</b>	\$39.99	• High Resolution 28AWG conductor construction
<b>DVI-DVI-155T/A</b>	\$49.99	• Supports Resolutions from 480i to 1080p
		• Dual Link Bandwidth
		• Double Shielded for excellent EMI and RFI protection
		• Maximum Resolution 2048 x 1536
		• HDCP and RoHS Compliant
		• Lifetime Warranty

### HR Pro Series DVI-D Dual Link Male To Female Cable

Comprehensive HR (High Resolution) Pro Series Cables are "Comprehensive Classic" professional premium grade cables that provide excellent performance and value. That's why since 1974, they have been in use worldwide in stadiums, studios, stages, boardrooms, classrooms, schools, government installations and well, pretty much everywhere! HR Pro Series Cables cables are perfect for anyone looking for excellent quality at great price.

DVI, short for Digital Video Interface, was created by DDWG (Digital Display Work Group) was created for the transmission of high resolution, highspeed digital video transmission between computers and video/data projectors, flat panel displays and other digital display devices. Comprehensive's HR Pro DVI to DVI cables are Dual Link DVI-D format for maximum resolution (up to 2048x1536 at 60 Hz or 1920x1080 at 85 Hz). Comprehensive's premium DVI cables are engineered for picture perfect high resolution performance and meet all DDWG specifications. Finished with our X-traflex matte jacket and are UL approved. RoHS Compliant. Lifetime Warranty.



<b>DVIP-J-6HR</b>	\$24.99	• DVI-D Dual-Link 24-pin Male to Female	• Meets DVI DDWG Standard
<b>DVIP-J-10HR</b>	\$34.99	• High resolution, 26 AWG low loss construction	• Molded strain relief
		• Double Shielded for superior rejection of EMI and RFI	• X-traflex jacket
		• High speed digital video up to 2048x1536	• HDCP and RoHS Compliant
		• PC and Mac Compatible	• Lifetime Warranty

### HR Pro Plenum DVI to DVI 24 AWG CL2P Cable

Comprehensive HR Pro Series Plenum DVI-D dual link cables are specifically designed for heavy duty and long distance applications. Unlike standard DVI cables that can only transmit 1080p up to 15ft, HR Pro Plenum DVI cables can transmit resolutions of up to 1080p 50 ft or more, and in most cases without the need for an extender or repeater. Our Plenum DVI cables utilize a large 24 gauge oxygen free copper center conductor to ensure extremely low attenuation and excellent signal transfer for high definition HDTV cable performance over longer distances than traditional cables. Triple shielding provides maximum rejection of all EM and RF interference and 24k gold connectors ensure superior connectivity. CL2P plenum rating makes this the perfect cable for commercial and residential installations. Our Lifetime Warranty means a lifetime of worry-free HDTV performance.



<b>DVI-DVI-25HRP</b>	\$149.00	• eXtreme High Definition Performance	• of EM and RF interference
<b>DVI-DVI-33HRP</b>	\$179.00	• True HD Technology	• Molded strain relief provides unsurpassed durability
<b>DVI-DVI-40HRP</b>	\$219.00	• DVI Male to DVI Male	• X-traflex jacket reduces cable stress
<b>DVI-DVI-50HRP</b>	\$259.00	• Uncompressed digital HDTV transmission	• UL and RoHS Compliant Cable
		• 24AWG Premium Construction for Maximum Signal Transfer	• HDCP Compliant
		• 24k precision machined connectors provide maximum conductivity	• Lifetime Warranty
		• Triple shielding for maximum rejection	



## Premium USB 3.0 Cables

Comprehensive's SuperSpeed 3.0 cable provides for simultaneous operation of SuperSpeed (USB 3.0 speeds) and non-SuperSpeed (USB 2.0 speeds) information exchanges. SuperSpeed USB brings significant power and performance enhancements to the popular USB standard while offering backwards compatibility with billions of USB-enabled PC's and peripheral devices currently in use by consumers. Designed for next-generation SuperSpeed USB device connections, the USB 3.0 cable offers a throughput of up to 4.8Gbps when used with a USB 3.0 host and device - an astounding 10x the capability of USB 2.0 (480Mbps). Our USB 3.0 cable features high quality Shielded Twisted Pair (STP) construction, helping to prevent electro-magnetic interference and ensuring reliable data communication.



<b>USB3-AB-3ST</b>	A Male To B Male Cable 3ft.	\$12.99	<b>USB3-AA-3ST</b>	A Male To A Male Cable 3ft.	\$12.99
<b>USB3-AB-6ST</b>	A Male To B Male Cable 6ft.	\$14.99	<b>USB3-AA-6ST</b>	A Male To A Male Cable 6ft.	\$16.99
<b>USB3-AB-10ST</b>	A Male To B Male Cable 10ft.	\$15.99	<b>USB3-AA-10ST</b>	A Male To A Male Cable 10ft.	\$17.99

## Premium USB 2.0 Cables

USB (Universal Serial Bus) cables provide Digital signal transmission rates of up to 480Mbps. USB Cables are commonly used to connect computers and peripherals such as printers, scanners, cameras, keyboards, mice and other Digital devices. Comprehensive USB cables are premium shielded twisted pair construction for superior signal transfer. Cable has a clear jacket to show the braid shield. These cables are USB 2.0 and backwards compatible for USB 1.0 and 1.1. RoHS Compliant. Lifetime Warranty.



### USB 2.0 A to B Cables

<b>USB2-AB-3ST</b>	3 ft.	\$4.29
<b>USB2-AB-6ST</b>	6 ft.	\$5.49
<b>USB2-AB-10ST</b>	10 ft.	\$9.99
<b>USB2-AB-15ST</b>	15 ft.	\$11.99
<b>USB2-AB-25ST</b>	25 ft.	\$19.99



### USB 2.0 Clear Cables Type A To B

<b>USB2-AB-3CST</b>	3 ft.	\$5.99
<b>USB2-AB-6CST</b>	6 ft.	\$8.99
<b>USB2-AB-10ST</b>	10 ft.	\$10.99
<b>USB2-AB-15CST</b>	15 ft.	\$14.99



### USB 2.0 A to A Cables

<b>USB2-AA-3ST</b>	3 ft.	\$4.49
<b>USB2-AA-6ST</b>	6 ft.	\$5.99
<b>USB2-AA-10ST</b>	10 ft.	\$9.99
<b>USB2-AA-25ST</b>	25 ft.	\$17.99



### USB 2.0 A Male to A Female Extension Cables

<b>USB2-AA-MF-3ST</b>	3 ft.	\$4.49
<b>USB2-AA-MF-6ST</b>	6 ft.	\$5.99
<b>USB2-AA-MF-10ST</b>	10 ft.	\$9.99
<b>USB2-AA-MF-25ST</b>	25 ft.	\$17.99



### Active USB 2.0 Male to Female Extender Cable

<b>USB2-AEC-MF-16ST</b>	16 ft.	\$29.99
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### USB 2.0 A to Mini USB 5 Pin Cables

<b>USB2-A-MB-3ST</b>	3 ft.	\$11.99
<b>USB2-A-MB-6ST</b>	6 ft.	\$13.99
<b>USB2-A-MB-10ST</b>	10 ft.	\$14.99
<b>USB2-A-MB-25ST</b>	25 ft.	\$16.99



### USB 2.0 A to Mini USB 4 Pin Cables

<b>USB2-A-MB4-3ST</b>	3 ft.	\$11.99
<b>USB2-A-MB4-6ST</b>	6 ft.	\$13.99
<b>USB2-A-MB4-10ST</b>	10 ft.	\$14.99
<b>USB2-A-MB4-25ST</b>	25 ft.	\$16.99



### USB 2.0 Micro B Cables

<b>USB2-A-MCB-3ST</b>	3 ft.	\$11.99
<b>USB2-A-MCB-6ST</b>	6 ft.	\$13.99
<b>USB2-A-MCB-10ST</b>	10 ft.	\$17.99

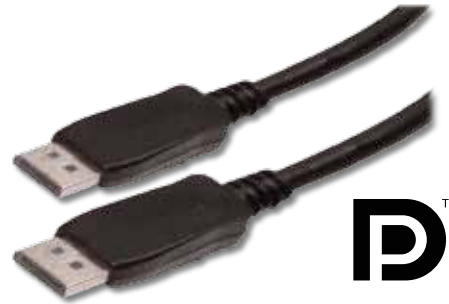


### Display Port Digital Cables

Ensure ultimate high definition performance from Comprehensive DisplayPort cables. DisplayPort is an exciting next generation display interface designed to transmit ultra high definition Digital signals between computers, displays, flat panels, projectors and other high definition content applications. DisplayPort supports a maximum of 10.8 Gbit/s data rate and WQXGA (2560x1600) resolution over a 15 meter cable.

Comprehensive HR Pro Series DisplayPort cables feature premium cable construction for sharp, high definition picture and sound. Dense braided shielding eliminates EM interference to ensure the best Digital performance. Comprehensive DisplayPort cables feature a small USB-sized latching connector, two-way display connectivity, 24 Bit color depth and up to 8 channel audio support. Comprehensive DisplayPort cables come with a Lifetime Warranty.

- Ultra High Speed 10.8 Gbps speed • Greater than 24 bit color depth
- 8 Channel Digital audio support • DPCP and HDCP Content Protection
- Premium Construction with dense braided shield to reduce EM interference
- Lifetime Warranty



### Display Port Male to Male Cables

DISP-DISP-3ST	3 ft.	\$16.99
DISP-DISP-6ST	6 ft.	\$19.99
DISP-DISP-10ST	10 ft.	\$24.99
DISP-DISP-15ST	15 ft.	\$29.99

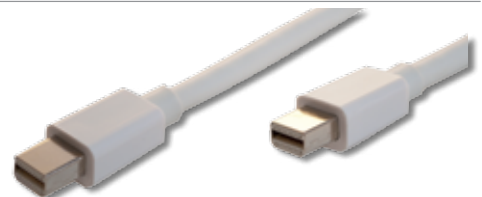
### Display Port Male to HDMI Male Cables

DISP-HD-3ST	3 ft.	\$19.99
DISP-HD-6ST	6 ft.	\$24.99
DISP-HD-10ST	10 ft.	\$29.99
DISP-HD-15ST	15 ft.	\$34.99



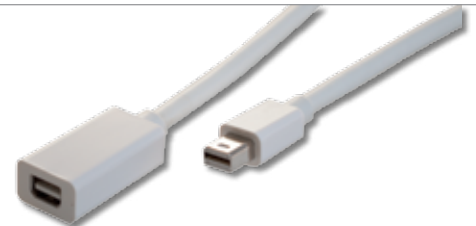
### Mini Display Port Male to Male Cables

MDP-MDP-3ST	3 ft	\$19.99
MDP-MDP-6ST	6ft	\$24.99



### MINI Display Port Male to Female Cables

MDPP-J-3ST	3 FT	\$19.99
MDPP-J-6ST	6 FT.	\$24.99



### Mac® Compatible Video Converters



MDPM-DVIF	Mini DisplayPort Male to DVI Female Adapter Cable	\$19.99
MDPM-HDMIF	Mini DisplayPort Male to HDMI Female Adapter Cable	\$19.99
MDPM-VGAF	Mini DisplayPort Male to VGA Female Adapter Cable	\$24.99



<b>DisplayPort Male to HDMI Female</b>		
DP2HDMF	8 in	\$19.99
<b>DisplayPort Male to DVI Female</b>		
DP2DVIF	8 in.	\$19.99

## XHD™ Double Shielded X3V Component Cables

A Comprehensive best seller! Comprehensive XHD™ eXtreme High Definition Component cables are designed specifically for HDTV and the latest source and display technologies including Plasma, LCD, and DLP displays, high definition video/data projectors, DVD players and recorders and more. XHD™ Component cables are recommended for use with all high definition source and display equipment.

X3V-3RCA3	3 ft.	\$34.99
X3V-3RCA6	6 ft.	\$44.99
X3V-3RCA12	12 ft.	\$54.99
X3V-3RCA25	25 ft.	\$69.99
X3V-3RCA35	35 ft.	\$89.99
X3V-3RCA50	50 ft.	\$109.99



- eXtreme High Definition Performance
- Engineered for LCD, DLP, DVR's, Digital Satellite and Cable
- 3 RCA Male to 3 RCA Male
- 3 Color coded 24K Gold Plated Heavy Duty Star Cut RCA Connectors
- 95% copper braid and 100% foil double shielding for maximum rejection of EMI and RFI
- Nitrogen Gas Dielectric for low attenuation and superior signal transfer
- 20 gauge Oxygen Free Copper center conductor for ultimate performance
- 24k gold contact precision machined RCA connectors with split center pin for maximum conductivity
- X-Traflex jacket
- RoHS and UL Compliant
- Lifetime Warranty



## HR Pro Series™ Premium High Resolution Component Cables

Comprehensive HR Pro Series™ Component Cables are designed for demanding every day use. HR Pro Series™ Cables have made their name providing dependability and performance at a great price. Accept no imitations!

3RCA-3RCA-3HR	3ft.	\$24.99
3RCA-3RCA-6HR	6ft.	\$29.99
3RCA-3RCA-10HR	10 ft.	\$39.99
3RCA-3RCA-15HR	15ft.	\$44.99
3RCA-3RCA-25HR	25ft.	\$54.99
3RCA-3RCA-35HR	35ft.	\$64.99
3RCA-3RCA-50HR	50ft.	\$89.99
3RCA-3RCA-75HR	75ft.	\$129.99
3RCA-3RCA-100HR	100ft.	\$169.99

- 3RCA Male to 3RCA Male
- Premium 26 AWG high resolution, low loss construction
- 95% tinned copper braided shield
- Molded strain relief
- Premium heavy duty star cut nickel over brass RCA connectors
- X-traflex jacket
- UL listed cable and RoHS Compliant
- Lifetime Warranty



## Standard Series Component Video Cables

Standard Series Component video cables are an excellent value for all general purpose applications.

3RCA-CV-3ST	3ft.	\$12.99
3RCA-CV-6ST	6 ft.	\$14.99
3RCA-CV-12ST	12 ft.	\$16.99
3RCA-CV-25ST	25 ft.	\$24.99

- Three color coded 24k gold plated RCA male connectors on each end
- 27 gauge high quality construction
- 95% copper braid shield for rejection of EM and RF interference
- X-tra Flex Jacket for easy installation
- Molded Strain Relief
- RoHS Certified
- Lifetime Warranty



## Your Connectivity SuperStore

- Almost 10,000 Solutions Online
- No Minimum Order
- Online Specials
- SmartService™ Order Tracking
- Interactive Learning Center
- Real-time Product Updates
- Advanced Product Search
- 24-7 365 Access for your Convenience

[www.comprehensivecable.com](http://www.comprehensivecable.com)



Get the performance you expect from your Serial ATA drive. Our Serial ATA cables minimize clutter, increase airflow and provide maximum transfer rates. The 7-pin Serial ATA cables permit higher data transmission rates, reduces Crosstalk, and improved signal integrity. And these cables reduce overheating and saves internal space within the CPU unit for easy movement when adding or removing hard drives, PCI cards or other Adapters.



**Serial ATA Cable 180 degree Seven conductors 18 inches**  
SATA-1807-18IN \$6.99

**Serial ATA Cable 180 degree 7 conductors**  
SATA-1807-2 2 ft \$7.99  
SATA-1807-3 3 ft \$8.99



**Serial ATA Cable 90 degree 7 conductors**

SATA-907-18IN 18 in \$6.99  
SATA-907-3 3 ft \$8.99



**Serial ATA flat ribbon Cable 180 Degree 7 Conductors**

SATA-1807FR-18IN 18 in \$6.99  
SATA-1807FR-3 3 ft \$8.99



**Serial ATA Cable 90 Degree/180 Degree 7 Conductors**

SATA-901807-18IN 18 in \$8.99  
SATA-901807-3 3 ft \$9.99



**Serial ATA Cable 180 Degree 7 Conductors With Latch 18 Inches**

SATA-1807L-18IN 18 in \$8.99



**External Serial ATA Cable 180 Degree 7 conductors**

SATA-1807GRY-18IN 18 in \$19.99  
SATA-1807GRY-3 3 ft \$21.99



**eSATA To eSATA Cable 180 degree 7 conductors**

ESATA-ESATA-1807-3 3 ft \$14.99



**eSATA To SATA Cable 180 Degree 7 Conductors**

ESATA-SATA-1807-3 3 ft. \$14.99




**Serial ATA Cable 180 Degree With 15 Pin Power Adapter**

SATA-PWR-18IN 18 in \$12.99




**IDE Serial ATA Converter, 18" SATA Data Cable & 4 pin Power Cable**

SATA-IDE-18IN 18 in \$49.99



**Serial ATA Power Adapter 5.25 M to SATA Power**

SATAM-PW-ADP \$6.99



**Serial ATA Power Adapter 5.25 F to SATA Power**

SATAF-PW-ADP \$6.99



**Serial ATA Power Adapter 5.25 M to SATA Power x 2**

SATAM-PW-ADPX2 \$6.99

**When it has to Work, It Has to be Comprehensive!™**

### Multimode Fiber Optic Patch Cables

Multimode Patch Cable Assemblies made of the finest quality materials. Color coded connectors for convenience. Made with 62.5/125 multimode fiber optic cable. Comprehensive offers fiber optic assemblies in multi-mode duplex and single-mode duplex versions. 100% Optically inspected. Insertion loss testing performed on every assembly. Guaranteed performance specifications. One year warranty.



#### ST to ST Multimode Duplex Fiber Optic Patch Cable

ST-ST-MM-1M	1M	Orange	\$18.95
ST-ST-MM-2M	2M	Orange	\$20.95
ST-ST-MM-3M	3M	Orange	\$22.95
ST-ST-MM-5M	5M	Orange	\$27.95
ST-ST-MM-7M	7M	Orange	\$32.95
ST-ST-MM-10M	10M	Orange	\$39.95
ST-ST-MM-15M	15M	Orange	\$51.95
ST-ST-MM-20M	20M	Orange	\$63.95

#### SC to ST Multimode Duplex Fiber Optic Patch Cable

SC-ST-MM-1M	1M	Orange	\$19.95
SC-ST-MM-2M	2M	Orange	\$22.95
SC-ST-MM-3M	3M	Orange	\$24.95
SC-ST-MM-5M	5M	Orange	\$29.95
SC-ST-MM-7M	7M	Orange	\$34.95
SC-ST-MM-10M	10M	Orange	\$41.95
SC-ST-MM-15M	15M	Orange	\$53.95
SC-ST-MM-20M	20M	Orange	\$65.95

#### SC to SC Multimode Duplex Fiber Optic Patch Cable

SC-SC-MM-1M	1M	Orange	\$21.95
SC-SC-MM-2M	2M	Orange	\$24.95
SC-SC-MM-3M	3M	Orange	\$26.95
SC-SC-MM-5M	5M	Orange	\$31.95
SC-SC-MM-7M	7M	Orange	\$36.95
SC-SC-MM-10M	10M	Orange	\$43.95
SC-SC-MM-15M	15M	Orange	\$55.95
SC-SC-MM-20M	20M	Orange	\$67.95

#### LC MM 3.0mm Zipcord LSZH

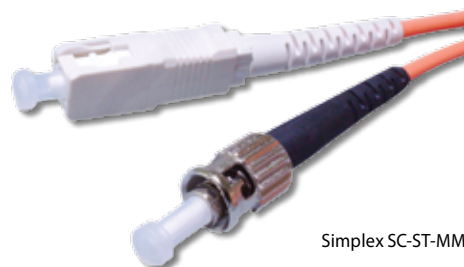
LC-LC-MM-1M	1M	Orange	\$33.95
LC-LC-MM-2M	2M	Orange	\$35.95
LC-LC-MM-3M	3M	Orange	\$38.95
LC-LC-MM-5M	5M	Orange	\$42.95
LC-LC-MM-7M	7M	Orange	\$47.95
LC-LC-MM-10M	10M	Orange	\$54.95
LC-LC-MM-15M	15M	Orange	\$66.95
LC-LC-MM-20M	20M	Orange	\$79.95

#### LC To ST MM 3.0mm Zipcord LSZH

LC-ST-MM-1M	1M	Orange	\$26.95
LC-ST-MM-2M	2M	Orange	\$28.95
LC-ST-MM-3M	3M	Orange	\$31.95
LC-ST-MM-5M	5M	Orange	\$35.95
LC-ST-MM-7M	7M	Orange	\$40.95
LC-ST-MM-10M	10M	Orange	\$47.95
LC-ST-MM-15M	15M	Orange	\$60.95
LC-ST-MM-20M	20M	Orange	\$72.95

#### LC To SC MM 3.0mm Zipcord LSZH

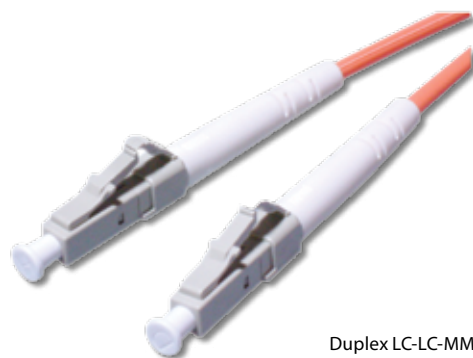
LC-SC-MM-1M	1M	Orange	\$27.95
LC-SC-MM-2M	2M	Orange	\$29.95
LC-SC-MM-3M	3M	Orange	\$32.95
LC-SC-MM-5M	5M	Orange	\$36.95
LC-SC-MM-7M	7M	Orange	\$41.95
LC-SC-MM-10M	10M	Orange	\$49.95
LC-SC-MM-15M	15M	Orange	\$61.95
LC-SC-MM-20M	20M	Orange	\$73.95



Simplex SC-ST-MM



Duplex SC-ST-MM



Duplex LC-LC-MM

**Custom Fiber  
Cables Available-  
Fast Turnaround!**

Video & Computer Cables

## Single-Mode Fiber Optic Patch Cables



### High Quality Single Mode Patch Cable Assemblies

#### ST to ST Single Mode Duplex Fiber Optic Patch Cable

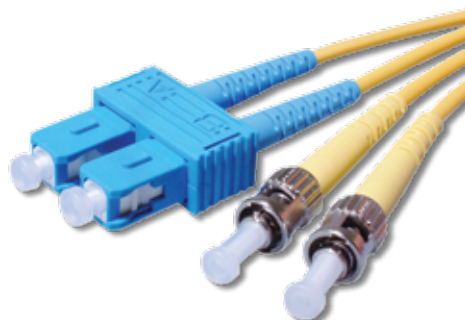
ST-ST-SM-1M	1M	Yellow	\$28.95
ST-ST-SM-2M	2M	Yellow	\$30.95
ST-ST-SM-3M	3M	Yellow	\$32.95
ST-ST-SM-5M	5M	Yellow	\$35.95
ST-ST-SM-7M	7M	Yellow	\$38.95
ST-ST-SM-10M	10M	Yellow	\$43.95
ST-ST-SM-15M	15M	Yellow	\$52.95
ST-ST-SM-20M	20M	Yellow	\$60.95



Simplex SC-ST-SM

#### SC to ST Single Mode Duplex Fiber Optic Patch Cable

SC-ST-SM-1M	1M	Yellow	\$29.95
SC-ST-SM-2M	2M	Yellow	\$30.95
SC-ST-SM-3M	3M	Yellow	\$32.95
SC-ST-SM-5M	5M	Yellow	\$35.95
SC-ST-SM-7M	7M	Yellow	\$39.95
SC-ST-SM-10M	10M	Yellow	\$44.95
SC-ST-SM-15M	15M	Yellow	\$52.95
SC-ST-SM-20M	20M	Yellow	\$60.95



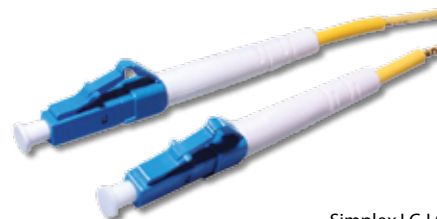
Duplex SC-ST-SM

#### SC to SC Single Mode Duplex Fiber Optic Patch Cable

SC-SC-SM-1M	1M	Yellow	\$29.95
SC-SC-SM-2M	2M	Yellow	\$31.95
SC-SC-SM-3M	3M	Yellow	\$33.95
SC-SC-SM-5M	5M	Yellow	\$36.95
SC-SC-SM-7M	7M	Yellow	\$39.95
SC-SC-SM-10M	10M	Yellow	\$44.95
SC-SC-SM-15M	15M	Yellow	\$52.95
SC-SC-SM-20M	20M	Yellow	\$61.95

#### LC to LC Single Mode Duplex Fiber Optic Patch Cable

LC-LC-SM-1M	1M	Yellow	\$53.95
LC-LC-SM-2M	2M	Yellow	\$55.95
LC-LC-SM-3M	3M	Yellow	\$57.95
LC-LC-SM-5M	5M	Yellow	\$60.95
LC-LC-SM-7M	7M	Yellow	\$63.95
LC-LC-SM-10M	10M	Yellow	\$68.95
LC-LC-SM-15M	15M	Yellow	\$77.95
LC-LC-SM-20M	20M	Yellow	\$85.95



Simplex LC-LC

#### LC to ST Single Mode Duplex Fiber Optic Patch Cable

LC-ST-SM-1M	1M	Yellow	\$41.95
LC-ST-SM-2M	2M	Yellow	\$43.95
LC-ST-SM-3M	3M	Yellow	\$44.95
LC-ST-SM-5M	5M	Yellow	\$47.95
LC-ST-SM-7M	7M	Yellow	\$51.95
LC-ST-SM-10M	10M	Yellow	\$56.95
LC-ST-SM-15M	15M	Yellow	\$64.95
LC-ST-SM-20M	20M	Yellow	\$72.95

#### LC to SC Single Mode Duplex Fiber Optic Patch Cable

LC-SC-SM-1M	1M	Yellow	\$41.95
LC-SC-SM-2M	2M	Yellow	\$43.95
LC-SC-SM-3M	3M	Yellow	\$45.95
LC-SC-SM-5M	5M	Yellow	\$48.95
LC-SC-SM-7M	7M	Yellow	\$51.95
LC-SC-SM-10M	10M	Yellow	\$56.95
LC-SC-SM-15M	15M	Yellow	\$65.95
LC-SC-SM-20M	20M	Yellow	\$73.95

**Custom Fiber  
Cables Available  
Fast Turnaround!**

## HR Pro Series Premium High Resolution BNC to BNC Cables

The industry standard for quality and our best-selling video cable. Perfect for all high resolution analog applications. High resolution, 95% shielded with X-traflex jacket. Molded true 75 ohm nickel over brass BNC connectors with gold pins.

BB-C-18INHR	18 in.	\$9.99
BB-C-3HR	3 ft.	\$10.99
BB-C-6HR	6 ft.	\$13.99
BB-C-10HR	10 ft.	\$14.99
BB-C-15HR	15 ft.	\$15.99
BB-C-25HR	25 ft.	\$16.99
BB-C-50HR	50 ft.	\$24.99
BB-C-100HR	100 ft.	\$44.99

- BNC Male to Male
- Premium high resolution, low loss construction
- 95%-100% tinned copper braided shield
- True 75 ohm impedance nickel over brass BNC connectors with gold contact pins
- Molded strain relief
- X-traflex jacket
- RoHS Compliant
- UL Rated Cable
- Lifetime Warranty



## HR Pro Series Premium High Resolution BNC to RCA Cables

High resolution, 95% shielded with X-traflex jacket. Molded true 75 ohm nickel over brass BNC plug on one end, high-end RCA plug on the other.

B-PP-C-18INHR	18 in.	\$8.99
B-PP-C-3HR	3 ft.	\$9.99
B-PP-C-6HR	6 ft.	\$12.99
B-PP-C-10HR	10 ft.	\$13.99
B-PP-C-15HR	15 ft.	\$15.99
B-PP-C-25HR	25 ft.	\$16.99
B-PP-C-50HR	50 ft.	\$23.99
B-PP-C-100HR	100 ft.	\$45.99

- BNC Male to RCA Male
- Premium high resolution, low loss construction
- 95%-100% tinned copper braided shield
- True 75 ohm impedance nickel over brass BNC connectors with gold contact pins
- Molded strain relief
- X-traflex jacket
- RoHS Compliant
- UL Rated Cable
- Lifetime Warranty



## HR Pro Series Premium High Resolution RCA Video Cables

High resolution, 95% shielded with X-traflex jacket. Molded "star cut" high end RCA plugs on each end.

PP-PP-CV-18INHR	18 in.	\$9.99
PP-PP-CV-3HR	3 ft.	\$10.99
PP-PP-CV-6HR	6 ft.	\$13.99
PP-PP-CV-10HR	10 ft.	\$14.99
PP-PP-CV-15HR	15 ft.	\$15.99
PP-PP-CV-25HR	25 ft.	\$16.99
PP-PP-CV-50HR	50 ft.	\$25.99
PP-PP-CV-100HR	100 ft.	\$49.99

- RCA Male to RCA Male
- Premium high resolution, low loss construction
- 95%-100% tinned copper braided shield
- Molded strain relief
- Premium heavy duty star cut nickel over brass RCA connectors
- X-traflex jacket
- RoHS and UL Compliant
- Lifetime Warranty



## HR Pro Series Premium High Resolution "F" Video Cables

High resolution, 95% shielded RG-6 construction with X-traflex jacket. Heavy duty, molded "F" screw on plugs on each end.

FSP-FSP-3HR	3 ft.	\$9.99
FSP-FSP-6HR	6 ft.	\$11.99
FSP-FSP-10HR	10 ft.	\$14.99
FSP-FSP-15HR	15 ft.	\$19.99
FSP-FSP-25HR	25 ft.	\$24.99
FSP-FSP-50HR	50 ft.	\$29.99
FSP-FSP-100HR	100 ft.	\$39.99

- Screw on RF Male to Male
- Premium 18 AWG High resolution, low loss coax construction
- 95% tinned copper braided shield
- Molded strain relief
- X-traflex jacket
- RoHS Compliant
- Lifetime Warranty



## HR Pro Series Premium High Resolution S-Video 4-Pin Cables

S4P-S4P-18INHR	18 in.	\$8.99
S4P-S4P-3HR	3 ft.	\$9.99
S4P-S4P-6HR	6 ft.	\$10.99
S4P-S4P-10HR	10 ft.	\$12.99
S4P-S4P-15HR	15 ft.	\$15.99
S4P-S4P-25HR	25 ft.	\$19.99
S4P-S4P-35HR	35 ft.	\$24.99
S4P-S4P-50HR	50 ft.	\$29.99
S4P-S4P-100HR	100 ft.	\$49.99
S4P-S4P-150HR	150 ft.	\$95.99

- S-Video 4 Pin Male to Male
- Premium high resolution, low loss construction
- 95%-100% tinned copper braided shield
- 24k Gold Plated connectors
- Molded strain relief
- X-traflex jacket
- RoHS and UL Compliant
- Lifetime Warranty



## S-VHS Breakout Cables

### 4-pin Plug to 2 BNC Jacks

TCS-417	18 in.	\$16.99
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### 4-pin Plug to 2 BNC Plugs

S4P-YC-3HR	3 ft.	\$16.99
S4P-YC-6HR	6 ft.	\$19.99
S4P-YC-10HR	10 ft.	\$24.99

- S-Video 4 pin Male to 2 BNC Male
- High resolution, low loss construction
- 95%-100% tinned copper braided shield
- Molded strain relief
- X-traflex jacket
- Lifetime Warranty



S4P-YC-6

## X3A Audio Series

XHD cables provide far superior audio definition and the purest, cleanest audio imaginable for today's professional and home theater systems. X3A audio cables utilize 100% oxygen-free copper solid conductor construction with dual balanced twisted conductors and a shield which enhances audio response. Tightly twisting our dual conductors and both a 95% braid and 100% foil shield allows for superior rejection of interference when compared to other so-called high performance audio cables. Comprehensive X3A cables utilize two 100% Oxygen Free Copper stranded center conductors for maximum signal transfer and no discernable loss. Premium 24k gold contacts with split center pin provide secure connectivity while our X-traflex jacket reduces cable stress and provides unsurpassed durability. The result is deeper bass, crisper highs, and enhanced spacial imaging. Lifetime Warranty.



- eXtreme High Definition for unsurpassed audio reproduction
- 2 RCA Male to 2RCA Male
- Tightly twisted dual conductors for maximum rejection of EMI and RFI
- Superior frequency response and clarity
- 95% copper braid and 100% foil double shielding
- Nitrogen Gas Dielectric for low attenuation and superior signal transfer
- Polished Silver Center Conductor for Enhanced Detail
- 24k gold contact precision machined RCA connectors for maximum conductivity
- X-Traflex jacket reduces cable stress
- RoHS Compliant
- Lifetime Warranty

### XHD™ Stereo RCA Analog Audio Cable

X3A-2RCA3	3 ft.	\$29.95
X3A-2RCA6	6 ft.	\$39.95
X3A-2RCA12	12 ft.	\$49.95
X3A-2RCA25	25 ft.	\$69.95



## XSW4 Subwoofer Series

XSW4 subwoofer cables were designed for the ultimate home theater experience. XSW4 subwoofer cables were designed to get the most out of Dolby Digital 5.1 surround systems and they provide enhanced low frequency response for the tightest, deep bass reproduction. XSW4 subwoofer cables utilize a 100% Oxygen Free Copper center conductor for maximum signal transfer and no discernable loss. Dual conductors deliver improved response and clarity in the low frequency range. Premium 24k gold contacts maximize connectivity and Xtraflex jacket provides unsurpassed durability.



- eXtreme High Definition for unsurpassed audio reproduction
- Tightly twisted dual conductors for maximum rejection of EMI and RFI
- Superior frequency response and clarity
- 95% copper braid and 100% foil double shielding
- Nitrogen Gas Dielectric for low attenuation and superior signal transfer
- Polished Silver Center Conductor for Enhanced Detail
- 24k gold contact precision machined RCA connectors for maximum conductivity
- X-Traflex jacket reduces cable stress
- Lifetime Warranty

### XHD™ Subwoofer Audio Cable

XSW4-RCA6	6 ft.	\$32.99
XSW4-RCA12	12 ft.	\$49.99
XSW4-RCA25	25 ft.	\$69.99



## XD1 Digital Audio Series

Comprehensive XD1 series Digital audio cables were specifically engineered to provide superior audio clarity and definition from today's high end audio components. The XD1 series low capacitance design and premium dielectric provides maximum signal transfer while minimizing loss. XD1 cables utilize double shielding of 95% copper braid (not 80 or 85% like competitors) which provides the ultimate protection against RF and electromagnetic interference. Comprehensive XD1 cables utilize an all copper stranded center conductor for minimal loss and maximum signal strength. 24k gold contacts provide premium connectivity while our legendary X-Traflex jacket reduces cable stress for unsurpassed durability. Lifetime Warranty.



### XHD™ Digital SPDIF Audio Cable

XD1-RCA3	3 ft.	\$19.99
XD1-RCA6	6 ft.	\$24.99
XD1-RCA12	12 ft.	\$39.99

- eXtreme High Definition for unsurpassed audio reproduction
- Tightly twisted dual conductors for maximum rejection of EMI and RFI
- Superior frequency response and clarity
- 95% copper braid and 100% foil double shielding
- Nitrogen Gas Dielectric for low attenuation and superior signal transfer
- Polished Silver Center Conductor for Enhanced Detail
- 24k gold contact precision machined RCA connectors for maximum conductivity
- X-Traflex jacket reduces cable stress
- Lifetime Warranty



### XHD™ Digital Toslink Audio Cable

XD1 series fiber digital audio cables were specifically engineered to provide superior audio clarity and definition from today's high end audio components with optical digital outputs. Unlike common, economy Toslink cables, Comprehensive's XD1 fiber cables utilize the most advanced fiber technology to deliver pristine, natural digital sound and spacial imaging that has to be heard to be believed. Premium connectors and X-Traflex jacket provide unsurpassed durability. Lifetime Warranty.

XD1-TL3	3 ft.	\$19.99
XD1-TL6	6 ft.	\$24.99
XD1-TL12	12 ft.	\$29.99
XD1-TL25	25 ft.	\$39.99

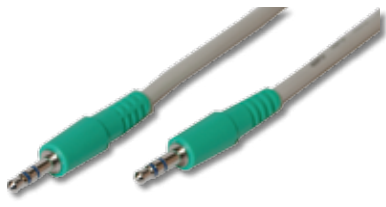
- eXtreme High Definition for unsurpassed audio reproduction
- Superior frequency response and clarity
- 95% copper braid and 100% foil double shielding
- 24k gold contact precision machined Toslink connectors for maximum conductivity
- X-Traflex jacket reduces cable stress
- Lifetime Warranty





**ST Series General Purpose RCA Audio Cables**

2PP-2PP-3ST	3 ft.	\$6.99
2PP-2PP-6ST	6 ft.	\$7.99
2PP-2PP-10ST	10 ft.	\$9.99
2PP-2PP-15ST	15 ft.	\$12.99
2PP-2PP-25ST	25 ft.	\$14.99
2PP-2PP-35ST	35 ft.	\$17.99
2PP-2PP-50ST	50 ft.	\$24.99



**ST Series Stereo 3.5mm Mini Male To Male Computer Audio Cable (Beige)**

MPS-MPS-3STB	3ft	\$4.99
MPS-MPS-6STB	6ft	\$5.99
MPS-MPS-10STB	10ft	\$7.99
MPS-MPS-15STB	15ft	\$8.99
MPS-MPS-25STB	25ft	\$10.99
MPS-MPS-35STB	35ft	\$14.99
MPS-MPS-50STB	50ft	\$19.99



**Connect Your iPod to your Car!**

**ST Series General Purpose Stereo 3.5mm Mini-Plug Audio Cables**

MPS-MPS-3ST	3 ft.	\$4.99
MPS-MPS-6ST	6 ft.	\$5.99
MPS-MPS-10ST	10 ft.	\$7.99
MPS-MPS-15ST	15 ft.	\$8.99
MPS-MPS-25ST	25 ft.	\$10.99
MPS-MPS-35ST	35 ft.	\$14.99
MPS-MPS-50ST	50 ft.	\$19.99



**ST Series General Purpose Stereo 3.5mm Mini-Plug to Jack Audio Cables**

MPS-MJS-6ST	6 ft.	\$5.99
MPS-MJS-10ST	10 ft.	\$7.99
MPS-MJS-25ST	25 ft.	\$10.99



**ST Series General Purpose 3.5mm Mini-Plug to RCA Audio Cables**

MP-PP-3ST	3 ft.	\$4.99
MP-PP-6ST	6 ft.	\$5.99
MP-PP-10ST	10 ft.	\$7.99

**Connect Your iPod to your Stereo!**



**ST Series General Purpose Stereo 3.5mm Mini Plug to Two RCA Plugs**

MPS-2PP-3ST	3 ft.	\$4.99
MPS-2PP-6ST	6 ft.	\$5.99
MPS-2PP-10ST	10 ft.	\$7.99
MPS-2PP-25ST	25 ft.	\$10.99



**ST Series General Purpose 1/4" Plug To 1/4" Plug Cable**

SPP-SPP-3ST	3 ft.	\$3.99
SPP-SPP-6ST	6 ft.	\$4.99
SPP-SPP-10ST	10 ft.	\$6.99
SPP-SPP-25ST	25 ft.	\$8.99
SPP-SPP-50ST	50 ft.	\$13.99



**ST Series General Purpose 1/4" TRS Plug To 1/4" TRS Plug Cable**

SPPS-P-3ST	3 ft.	\$4.99
SPPS-P-6ST	6 ft.	\$5.99
SPPS-P-10ST	10 ft.	\$7.99
SPPS-P-25ST	25 ft.	\$11.99
SPPS-P-50ST	50 ft.	\$17.99



**Digital Fiber-Optic Toslink Cables**

TSK-TSK-3ST	3 ft.	\$9.95
TSK-TSK-6ST	6 ft.	\$12.95
TSK-TSK-10ST	10ft.	\$14.95



**ST Series General Purpose Mono 3.5mm Mini-Plug Audio Cables**

MP-MP-3ST	3 ft.	\$4.99
MP-MP-6ST	6 ft.	\$5.99
MP-MP-10ST	10 ft.	\$7.99
MP-MP-25ST	25 ft.	\$10.99



**ST Series General Purpose RCA Plug to Plug Cables**

PP-PP-3ST	3 ft.	\$6.99
PP-PP-6ST	6 ft.	\$7.99
PP-PP-10ST	10 ft.	\$8.99
PP-PP-15ST	15 ft.	\$10.99
PP-PP-25ST	25 ft.	\$12.99

Audio Cables



### XLR Female to 3 pin Phoenix Connector

XLRJ-PC-6IN 6 in. \$8.95



### Stereo Phone 1/4" Jack to Mini Plug

SP-2-C Mono Mini 6 in. \$4.99  
SP-2CS Stereo Mini 6 in. \$4.99



### XLR Male to 3 pin Phoenix Connector

XLRP-PC-6IN 6 in. \$8.95



### Phono (RCA) Plug to Two Parallel Phono (RCA) Jacks

SP-4-C 6 in. \$4.99



### Stereo 3.5mm Plug to Two Stereo Mini Jacks

MP/2MJ-CS Stereo 6 in. \$4.99  
MP/2MJ-C Mono 6 in. \$4.99



### Phono (RCA) Jack to Two Parallel Phono (RCA) Plugs

SP-5-C 6 in. \$4.99



### Mini (3.5mm) Plug to Two Phono (RCA) Jacks

MP/2PJ-C 6 in. \$4.99



### Stereo Standard Phone (1/4") Plug to Two Phono (RCA) Jacks

SPPS/2PJ-CS 6 in. \$4.99  
SPP/2PJ-C Mono Phone 6 in. \$4.99



### Stereo 3.5mm Plug to Two (RCA) Jacks

MP/2PJ-CS 6 in. \$4.99



### XLR Jack to Two XLR Jacks

XLRJ-2XLRJ 1 ft. \$24.95



### Stereo 3.5mm Jack to Two RCA Plugs

MJS/2PP-CS 6 in. \$4.99



### XLR Jack to Two XLR Plugs

XLRJ-2XLRP 1 ft. \$24.95



### Mini (3.5mm) Plug to Two Standard (1/4") Phone Jacks

MP/2SPJ-C 6 in. \$4.99



### XLR Plug to Two XLR Plugs

XLRP-2XLRP 1 ft. \$24.95



### One Phono (RCA) Jack to Two Phono (RCA) Jacks

PJ/2-C 6 in. \$4.99



### XLR Plug to Two XLR Jacks

XLRP-2XLRJ 1 ft. \$24.95



### Two Phono (RCA) Plugs to One Phono (RCA) Plug

PP/2-C 6 in. \$4.99



**When It Has to Work, It Has to be Comprehensive™**

**Comprehensive Microphone and Instrument cables: a “workhorse” audio cable designed for the most demanding stage and touring environments.**



### TS-1000 Lo-Z Microphone Cables

TS-1000 Touring Series microphone cables feature 20 AWG balanced construction, 95% shielding and black Neutrik connectors with gold contacts. Lifetime Warranty.

TS-1000-3	3 ft.	\$27.99	TS-1000-25	25 ft.	\$49.99
TS-1000-6	6 ft.	\$29.99	TS-1000-30	30 ft.	\$54.99
TS-1000-10	10 ft.	\$34.99	TS-1000-50	50 ft.	\$74.99
TS-1000-15	15 ft.	\$39.99	TS-1000-100	100 ft.	\$99.99
TS-1000-20	20 ft.	\$44.99			



### TS-3000 Hi-Z Microphone Cables

The TS-3000 Touring Series Hi-Z cables feature 20 AWG construction, 95% shielding with a Neutrik XLR female on one side and a ¼” standard phone plug on the other. Lifetime Warranty.

TS-3000-3	3 ft.	\$18.99	TS-3000-25	25 ft.	\$25.99
TS-3000-6	6 ft.	\$19.99	TS-3000-30	30 ft.	\$28.99
TS-3000-10	10 ft.	\$20.99	TS-3000-50	50 ft.	\$35.99
TS-3000-15	15 ft.	\$22.99	TS-3000-100	100 ft.	\$55.99
TS-3000-20	20 ft.	\$24.99			



### TS-5000 Instrument Cables

The TS-5000 Touring Series Instrument cables feature 20 AWG construction, 95% shielding with premium ¼” standard phone plugs on each end. Lifetime Warranty.

TS-5000-3	3 ft.	\$10.99	TS-5000-20	20 ft.	\$19.99
TS-5000-6	6 ft.	\$12.99	TS-5000-25	25 ft.	\$22.99
TS-5000-10	10 ft.	\$14.99	TS-5000-30	30 ft.	\$26.99
TS-5000-15	15 ft.	\$16.99			



### PS-125 Performer Series Lo-Z Microphone Cables

PS-125 Performer Series microphone cables feature 24 AWG balanced construction, 90% shielding and Neutrik connectors. Lifetime Warranty.

PS-125-3	3 ft.	\$19.99	PS-125-25	25 ft.	\$39.99
PS-125-6	6 ft.	\$23.99	PS-125-30	30 ft.	\$44.99
PS-125-10	10 ft.	\$27.99	PS-125-50	50 ft.	\$54.99
PS-125-15	15 ft.	\$32.99	PS-125-100	100 ft.	\$74.99
PS-125-20	20 ft.	\$36.99			



### PS-325 Performer Series Hi-Z Microphone Cables

The PS-325 Performer Series Hi-Z cables feature 24 AWG construction, 90% shielding with a Neutrik XLR female on one side and a ¼” standard phone plug on the other. Lifetime Warranty.

PS-325-3	3 ft.	\$11.99	PS-325-25	25 ft.	\$21.99
PS-325-6	6 ft.	\$13.99	PS-325-30	30 ft.	\$23.99
PS-325-10	10 ft.	\$15.99	PS-325-50	50 ft.	\$29.99
PS-325-15	15 ft.	\$16.99	PS-325-100	100 ft.	\$44.99
PS-325-20	20 ft.	\$19.99			



### PS-525 Performer Series Instrument Cables

The PS-525 Performer Series Instrument Cables feature 24 AWG construction, 90% shielding with premium ¼” standard phone plugs on each end. Lifetime Warranty.

PS-525-3	3 ft.	\$7.99	PS-525-20	20 ft.	\$15.99
PS-525-6	6 ft.	\$8.99	PS-525-25	25 ft.	\$16.99
PS-525-10	10 ft.	\$10.99	PS-525-30	30 ft.	\$19.99
PS-525-15	15 ft.	\$13.99			





## Standard Value Series Microphone & Instrument Cables

Standard Value Series microphone & instrument cables were designed for all budget-minded audio applications. Comprehensive Standard Value Series cables provide the Comprehensive quality and performance you expect at a price you'll love! All Standard Value Series cables are covered under our Lifetime Warranty.

### XLR Plug to Jack Audio Cables

XLRP-XLRJ-18INST	18 in.	\$10.99
XLRP-XLRJ-3ST	3 ft.	\$12.99
XLRP-XLRJ-6ST	6 ft.	\$15.99
XLRP-XLRJ-10ST	10 ft.	\$18.99
XLRP-XLRJ-15ST	15 ft.	\$21.99
XLRP-XLRJ-25ST	25 ft.	\$27.99
XLRP-XLRJ-50ST	50 ft.	\$34.99
XLRP-XLRJ-100ST	100 ft.	\$59.99



### XLR Plug to Mini Plug Audio Cables

XLRP-MP-3ST	3 ft.	\$9.99
XLRP-MP-6ST	6 ft.	\$10.99
XLRP-MP-10ST	10 ft.	\$12.99
XLRP-MP-25ST	25 ft.	\$22.99



### XLR Plug to Stereo Mini Plug Audio Cables

XLRP-MPS-18INST	18 in.	\$9.99
XLRP-MPS-3ST	3 ft.	\$11.99
XLRP-MPS-6ST	6 ft.	\$12.99
XLRP-MPS-10ST	10 ft.	\$14.99
XLRP-MPS-25ST	25 ft.	\$22.99



### XLR Plug to Mini Jack Audio Cables

XLRP-MJ-3ST	3 ft.	\$9.99
XLRP-MJ-6ST	6 ft.	\$10.99
XLRP-MJ-10ST	10 ft.	\$12.99
XLRP-MJ-25ST	25 ft.	\$22.99



### XLR Jack to Mini Plug Audio Cables

XLRJ-MP-3ST	3 ft.	\$9.99
XLRJ-MP-6ST	6 ft.	\$10.99
XLRJ-MP-10ST	10 ft.	\$12.99
XLRJ-MP-25ST	25 ft.	\$22.99



### XLR Plug to Standard 1/4" Phone Plug Audio Cables

XLRP-SPP-3ST	3 ft.	\$10.99
XLRP-SPP-6ST	6 ft.	\$11.99
XLRP-SPP-10ST	10 ft.	\$13.99
XLRP-SPP-25ST	25 ft.	\$22.99



### XLR Plug to Stereo 1/4" Standard Phone Plug Audio Cables

XLRP-SPPS-3ST	3 ft.	\$12.99
XLRP-SPPS-6ST	6 ft.	\$13.99
XLRP-SPPS-10ST	10 ft.	\$15.99
XLRP-SPPS-25ST	25 ft.	\$22.99



### XLR Plug to Standard 1/4" Phone Jack Audio Cable

XLRP-SPJ-3ST	3 ft.	\$10.99
XLRP-SPJ-6ST	6 ft.	\$11.99
XLRP-SPJ-10ST	10 ft.	\$13.99
XLRP-SPJ-25ST	25 ft.	\$22.99



### XLR Jack to Stereo Mini Plug Audio Cables

XLRJ-MPS-18INST	18 in.	\$9.99
XLRJ-MPS-3ST	3 ft.	\$11.99
XLRJ-MPS-6ST	6 ft.	\$12.99
XLRJ-MPS-10ST	10 ft.	\$14.99
XLRJ-MPS-25ST	25 ft.	\$22.99



### XLR Jack to Mini Jack Audio Cables

XLRJ-MJ-3ST	3 ft.	\$9.99
XLRJ-MJ-6ST	6 ft.	\$10.99
XLRJ-MJ-10ST	10 ft.	\$12.99
XLRJ-MJ-25ST	25 ft.	\$22.99



### XLR Plug to Phono Plug Audio Cables

XLRP-PP-3ST	3 ft.	\$9.99
XLRP-PP-6ST	6 ft.	\$10.99
XLRP-PP-10ST	10 ft.	\$12.99
XLRP-PP-25ST	25 ft.	\$22.99



### XLR Plug to Phono Jack Audio Cables

XLRP-PJ-3ST	3 ft.	\$9.99
XLRP-PJ-6ST	6 ft.	\$10.99
XLRP-PJ-10ST	10 ft.	\$12.99
XLRP-PJ-25ST	25 ft.	\$22.99



### XLR Jack to Phono (RCA) Plug Audio Cables

XLRJ-PP-3ST	3 ft.	\$9.99
XLRJ-PP-6ST	6 ft.	\$10.99
XLRJ-PP-10ST	10 ft.	\$12.99
XLRJ-PP-25ST	25 ft.	\$22.99



### XLR Jack to Phono (RCA) Jack Audio Cables

XLRJ-PJ-3ST	3 ft.	\$9.99
XLRJ-PJ-6ST	6 ft.	\$10.99
XLRJ-PJ-10ST	10 ft.	\$12.99
XLRJ-PJ-25ST	25 ft.	\$22.99



### XLR Jack to Standard 1/4" Phone Jack Audio Cables

XLRJ-SPJ-3ST	3 ft.	\$10.99
XLRJ-SPJ-6ST	6 ft.	\$11.99
XLRJ-SPJ-10ST	10 ft.	\$13.99
XLRJ-SPJ-25ST	25 ft.	\$22.99



### XLR Jack to Standard 1/4" Phone Plug Audio Cables

XLRJ-SPP-3ST	3 ft.	\$10.99
XLRJ-SPP-6ST	6 ft.	\$11.99
XLRJ-SPP-10ST	10 ft.	\$13.99
XLRJ-SPP-25ST	25 ft.	\$22.99



### XLR Jack to Stereo Standard 1/4" Phone Plug Audio Cables

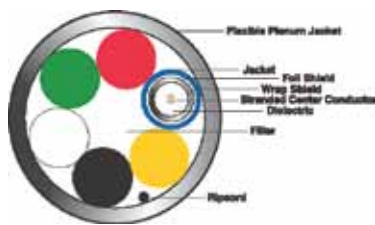
XLRJ-SPPS-3ST	3 ft.	\$12.99
XLRJ-SPPS-6ST	6 ft.	\$13.99
XLRJ-SPPS-10ST	10 ft.	\$15.99
XLRJ-SPPS-25ST	25 ft.	\$22.99



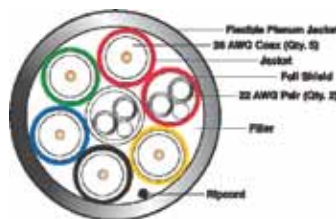
### HR Series Premium High Resolution RGB, RGBS, RGBHV Mini Coax Cable

Comprehensive's HR Series high resolution RGB, and RGBHV cable is simply the finest cable available in today's marketplace. No other RGB cable comes close to Comprehensive's performance, flexibility and reliability. Comprehensive's HR series cable is specifically engineered for today's high resolution RGB signals.

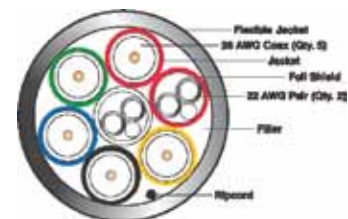
	CVC-RGB/HR	CVC-RGBHV/HR	CVC-RGBHV/HRXFP	CVC-RGB5+1/HRXFP	CVC-R5+2PR/HRXFP	CVC-R5+2PR/HR
<b>No. of Conductors:</b>	3	5	5	6	5	5
<b>Outer Jacket:</b>	PVC	PVC	Plenum	Plenum	Plenum	PVC
<b>Center Conductor:</b>	26 AWG stranded (7/34)	26 AWG stranded (7/34)	26 AWG stranded (7/34)	26 AWG stranded (7/34)	26 AWG stranded (7/34)	26 AWG stranded (7/34)
<b>Audio:</b>	-	-	-	-	2 Pair 22 AWG	2 Pair 22 AWG
<b>Conductor Shield:</b>	100% tinned copper spiral	100% tinned copper spiral	100% tinned copper spiral	100% tinned copper spiral	100% tinned copper spiral	100% tinned copper spiral
<b>Outer Shield:</b>	Foil	Foil	-	-	-	Foil
<b>Impedance:</b>	75 Ohms	75 Ohms	75 Ohms	75 Ohms	75 Ohms	75 Ohms
<b>Resistance:</b>	41 Ohm/1000 ft	41 Ohm/1000 ft	41 Ohm/1000 ft	41 Ohm/1000 ft	41 Ohm/1000 ft	41 Ohm/1000 ft
<b>Capacitance per ft.:</b>	16.7	16.7	16	16	16	16.7
<b>Attenuation:</b>						
<b>100MHz:</b>	5.1dB/100 ft	5.1dB/100 ft	5.1dB/100 ft	5.1dB/100 ft	5.5 dB/100 ft	5.1 dB/100 ft
<b>400 Mhz:</b>	11.8dB/100 ft	11.8dB/100 ft	11.8dB/100 ft	11.8dB/100 ft	12 dB/100 ft	11.8 dB/100 ft
<b>1000 MHz:</b>	21.5dB/100 ft	21.5dB/100 ft	21.5dB/100 ft	21.5dB/100 ft	20 dB/100 ft	21.5 dB/100 ft
<b>Time Delay:</b>	1.2 nS/ft	1.2 nS/ft	1.2 nS/ft	1.2 nS/ft	1.2 nS/ft	1.2 nS/ft
<b>Insulation:</b>	Foamed FEP	Foamed FEP	Foamed FEP	Foamed FEP	Foamed FEP	Foamed FEP
<b>Velocity of Propagation:</b>	83%	83%	83%	83%	83%	83%
<b>Color Code:</b>	Red, Green, Blue	Red, Green, Blue, Black, Yellow	Red, Green, Blue, Black, Yellow	Red, Green, Blue, Black, Yellow, White	Red, Green, Blue, Black, Yellow (Plus 2 pair Red & White)	Red, Green, Blue, Black, Yellow (Plus 2 pair Red & White)
<b>Coax Diameter:</b>	.107" +/- .005	.107" +/- .005	.102" +/- .005	.102" +/- .006	.102" +/- .007	.107" +/- .005
<b>Final Diameter:</b>	.300" +/- .005"	.346" +/- .010	.325" +/- .010	.340" +/- .010	.350" +/- .010"	.350" +/- .010"
<b>Color:</b>	Black matte	Black matte	Grey	Grey	Grey	Black
<b>UL Listing:</b>	UL/CL2	CM	CMP	UL/CL2P	CL2P/CSA/CMP	CM
<b>Bulk Lengths:</b>	500 and 1000 ft.	500 and 1000 ft.	500 and 1000 ft.	500 and 1000 ft.	500 and 1000 ft.	500 and 1000 ft.



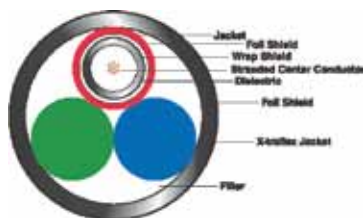
**CVC-RGB5+1/HRXFP**  
500' \$1,799.00  
1000' \$3,799.00



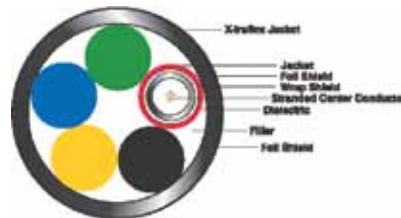
**CVC-R5+2PR/HRXFP**  
500' \$1,379.00  
1000' \$2,830.00



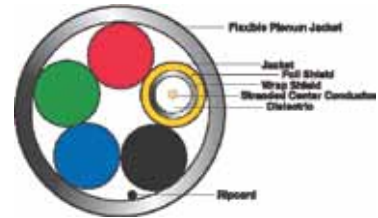
**CVC-R5+2PR/HR**  
500' \$1,100.00  
1000' \$2,200.00



**CVC-RGB/HR**  
500' \$1,025.00  
1000' \$2,050.00



**CVC-RGBHV/HR**  
500' \$899.00  
1000' \$1,799.00



**CVC-RGBHV/HRXFP**  
500' \$999.00  
1000' \$1,999.00

## CVC-RGB6C+2PR/HR

### Comprehensive 6 Coax 26 AWG Stranded Mini Coax Cable and 2 Pair 22 AWG, PVC Jacket

Coax Qty	AWG Center Conductor	NOM OD Dielectric (inches)	Shield Construction	NOM Jacket (inches)	NOM OD (inches)	NOM Capacitance (Pf/ft)	NOM Velocity of Propagation	Impedance	Attenuation 100MHz/400MHz/1000 MHz	Bulk Lengths	Jacket/UL Rating
6	26 AWG stranded (7/34)	.077 FPE	Foil + 95% TC SPIRAL	0.011	0.420	16.9	80%	75 Ohm	5.1dB/100ft 11.8dB/100ft 21.5dB/100ft	500, 1000	PVC CM

CVC-RGB6C+2PR/HR-500 \$1,160.00  
CVC-RGB6C+2PR/HR-1000 \$2,299.00



## CVC-RGB6C+2PR/HRXFP

### Comprehensive 6 Coax 26 AWG Stranded and 2 Pair 22 AWG, Plenum Jacket

Coax Qty	AWG Center Conductor	NOM OD Dielectric (inches)	Shield Construction	NOM Jacket (inches)	NOM OD (inches)	NOM Capacitance (Pf/ft)	NOM Velocity of Propagation	Impedance	NOM Attenuation	Bulk Lengths	Jacket/UL Rating
6	26 STR TC (7x34)	.072 FFEP	Foil + 95% TC Spiral	.011 XPbP (Lead-Free)	0.37	16	0.83	75 Ohm	11.8 @ 400	500 and 1000 ft.	Plenum CL2P/CSA CMP

CVC-RGB6C+2PR/HRXFP-500 \$1,488.00  
CVC-RGB6C+2PR/HRXFP-1000 \$2,976.00



## CVC-RGBHV/HRSC

### Comprehensive RGBHV Solid 25 AWG Cable

Coax Qty	AWG Center Conductor	NOM OD Dielectric (inches)	Shield Construction	NOM Jacket (inches)	NOM OD (inches)	NOM Capacitance (Pf/ft)	NOM Velocity of Propagation	Impedance	Attenuation 100MHz/400MHz/1000 MHz	Bulk Lengths	Jacket/UL Rating
5	25 AWG Solid BC	.077 FEP	100% Aluminum Poly 95% 38 AWG TC Spiral Braid	0.026	0.346	17	80%	75 Ohm	4.9dB/100ft 9.5dB/100ft 15.8dB/100ft	500 and 1000 ft.	PVC/CM

CVC-RGBHV/HRSC-500 \$920.00  
CVC-RGBHV/HRSC-1000 \$1,840.00



## CVC-RGBHV/HRSCP

### Comprehensive RGBHV Solid 25 AWG Cable, Plenum Jacket

Coax Qty	AWG Center Conductor	NOM OD Dielectric (inches)	Shield Construction	NOM Jacket (inches)	NOM OD (inches)	NOM Capacitance (Pf/ft)	NOM Velocity of Propagation	Impedance	Attenuation 100MHz/400MHz/1000 MHz	Bulk Lengths	Jacket/UL Rating
5	25 AWG Solid BC	.075 FFEP	100% Aluminum Poly 95% 38 AWG TC Spiral Braid	0.016	0.329	16	83%	75 Ohm	5.1dB/100ft 10.0dB/100ft 17.5dB/100ft	500 and 1000 ft.	Plenum CMP

CVC-RGBHV/HRSCP-500 \$1,162.50  
CVC-RGBHV/HRSCP-1000 \$2,325.00



## CVC-5C/UHR

**HDTV READY!**

### 500 MHz 5 Conductor Ultra High Resolution Staging Cable



Coax Qty.	Type/Conductors	Shield	Impedance	Cap. (pt/Ft)	Insulation	Vel. of Prop.	Attenuation	Outer Jacket	Final Diameter	UL Listing	Bulk Lengths
Five	25 AWG solid BC (Red, Green, Blue, Black, Yellow)	95% tinned copper braid with aluminum Mylar	75 ohm	16.2	Foamed fluorinated ethylene propylene	82%	100 MHz: 4.1dB/100' 400 MHz: 9.0dB/100' 1000 MHz: 13.34dB/100'	X-traflex Black	.502" +/- .010"	UL & CM	500 ft.

CVC-5C/UHR (500') \$1,399.00  
CVC-5C/UHR (1000') \$2,799.00

### CVC-6XF Premium X-traflex RG-6 Type Coax Cable



Coax Qty.	Type/Conductors	Shield	Impedance	Cap. (pt/Ft)	Insulation	Vel. of Prop.	Attenuation	Outer Jacket	Final Diameter	UL Listing	Bulk Lengths
One	18 AWG solid bare copper	95% min./OFC tinned copper braid w/aluminum foil wrap	75 ohm	17.3	Cellular foam polyethylene	78%	76 db/100 ft.@10MHz 1.5 db/100 ft.@50MHz 2.1 db/100 ft.@100MHz 2.9 db/100 ft.@200MHz 4.0 db/100 ft.@400MHz 4.5 db/100 ft.@500MHz	X-traflex PVC/Black	0.278"	CL2	1,000 ft.

Accessories: BP-2C756 True 75 ohm BNC Connector

CVC-6XF (1000')

\$250.00

### CVC-6XF/P Premium X-traflex RG-6 Type Coax Plenum Cable



Coax Qty.	Type/Conductors	Shield	Impedance	Cap. (pt/Ft)	Insulation	Vel. of Prop.	Attenuation	Outer Jacket	Final Diameter	UL Listing	Bulk Lengths
One	18 AWG solid bare copper	95% min./OFC tinned copper braid w/aluminum foil wrap	75 ohm	17.3	Cellular foam polyethylene	78%	76 db/100 ft.@10MHz 1.5 db/100 ft.@50MHz 2.1 db/100 ft.@100MHz 2.9 db/100 ft.@200MHz 4.0 db/100 ft.@400MHz 4.5 db/100 ft.@500MHz	Natural Plenum	0.236"	CM2	1,000 ft.

Accessories: BP-2C7559 True 75 ohm BNC Connector

CVC-6XF/P (1000')

\$590.00

### CVC-6CCTV/P Comprehensive RG6 18 AWG BC CCTV Cable Plenum NEW!



AWG Center Conductor	NOM OD Dielectric (inches)	Shield Construction	NOM Jacket (Inches)	NOM OD (inches)	NOM Capacitance (Pf/ft)	NOM Velocity of Propagation	Impedance	NOM Attenuation	Coax Qty	Put-ups	UL Rating
18 Solid BC	0.17 FFEF	95% BC Braid	0.016 PLN-PVC	0.237	16	0.84	75 Ohm	4.46 @ 400		500, 1000	CMF

CVC-6CCTV/P \$840.00

### CVC-6QUAD/P Comprehensive RG6 Quad 18 AWG CCS Cable Plenum



AWG Center Conductor	NOM OD Dielectric (inches)	Shield Construction	NOM Jacket (Inches)	NOM OD (inches)	NOM Capacitance (Pf/ft)	NOM Velocity of Propagation	Impedance	NOM Attenuation	Coax Qty	Put-ups	UL Rating
18 Solid CCS	0.17 Foam FEP	2 Foils + 60% AL 40% AL Braid	0.016 PLN-PVC	0.264	16	0.84	75 Ohm	5.4 @ 400		500, 1000	CMF

CVC-6QUAD/P

\$808.00

### CVC-6QUAD Comprehensive RG6 Quad 18 AWG CCS Cable PVC



AWG Center Conductor	NOM OD Dielectric (inches)	Shield Construction	NOM Jacket (Inches)	NOM OD (inches)	NOM Capacitance (Pf/ft)	NOM Velocity of Propagation	Impedance	NOM Attenuation	Coax Qty	Put-ups	UL Rating
18 Solid CCS	0.18 FPE	2 Foils + 60% AL 40% AL Braid	.026 PVC	0.287	16.2	0.82	75 Ohm	4.05 @ 400		500, 1000	CM

CVC-6QUAD

\$430.00

### CVC-59XF Premium 95% Shielded, Solid Conductor RG-59 Cable



Coax Qty.	Type/Conductors	Shield	Impedance	Cap. (pt/Ft)	Insulation	Vel. of Prop.	Attenuation	Outer Jacket	Final Diameter	UL Listing	Bulk Lengths
One	22 AWG solid bare copper	95% min./OFC bare copper	75 ohm	19.8	Cellular foam polyethylene	55%	3.4 db/100 ft.@100MHz 7.2 db/100 ft.@400MHz 11.3 db/100 ft.@1000MHz	Black matte X-traflex	0.236"	CL2	500 ft. 1,000 ft.

**Accessories:** BP-2C7559 True 75 ohm BNC Connector **CVC-59XF (500')** \$120.00 **CVC-59XF (1000')** \$240.00

### CVC-59STXF Premium 95% Shielded, Stranded RG-59 Cable



Coax Qty.	Type/Conductors	Shield	Impedance	Cap. (pt/Ft)	Insulation	Vel. of Prop.	Attenuation	Outer Jacket	Final Diameter	UL Listing	Bulk Lengths
One	22 AWG stranded bare copper	95% min./OFC bare copper braid	75 ohm	17.5	Cellular foam polyethylene	77%	.54 db/100 ft. @ 10MHz 2.6 db/100 ft. @ 50MHz 4.1 db/100 ft. @ 100MHz 5.9 db/100 ft. @ 200MHz 8.5 db/100 ft. @ 400MHz	Black matte X-traflex	0.236"	CL2	500 ft. 1,000 ft.

**Accessories:** BP-3C7559 True 75 ohm BNC Connector **CVC-59STXF (500')** \$120.00 **CVC-59STXF (1000')** \$240.00

### CVC-59/P Flexible Plenum High Resolution RG-59 Cable



Coax Qty.	Type/Conductors	Shield	Impedance	Cap. (pt/Ft)	Insulation	Vel. of Prop.	Attenuation	Outer Jacket	Final Diameter	UL Listing	Bulk Lengths
One	20 AWG solid bare copper	95% min./OFC bare copper braid	75 ohm	17.5	Cellular foam polyethylene	77%	2.5 db/100 ft.@100MHz 6.2 db/100 ft.@400MHz 10.8 db/100 ft.@1000MHz	Black matte flexible plenum	0.205"	UL/CL2P	500 ft. 1,000 ft.

**Accessories:** BP-2C7559P True 75 ohm BNC Connector **CVC-59/P (500')** \$275.00 **CVC-59/P (1000')** \$550.00

### CVC-PCC4 4 Conductor Communications, Control and Power Cable



Cond. Qty.	Type/Conductors	Conductor DC Resistance	Pair Shield	Mutual Cap. (pF/Ft)	Insulation	Drain Wire	Color Code	Outer Jacket	Final Diameter	UL Listing	Bulk Lengths
Two	18 AWG stranded 16/30 bare copper, 0.043" diameter	0.0065 ohms/ft nominal@20°C			0.010" of PVC, 0.066" diameter.		Red & black	X-traflex PVC Black	0.250" ±0.010"	UL/CL2	500 ft. 1,000 ft.
Two	22 AWG stranded 7/30 bare copper, 0.030" diameter	0.015 ohms/ft nominal@20°C	Aluminum/Mylar tape, aluminum side facing in, 25% overlap	12.5	0.020" of foam PVC, 0.074" diameter	24 AWG 7/32 tinned plated copper, 0.024" diameter	Blue & white				

**CVC-PCC4 (500')** \$399.00 **CVC-PCC4 (1000')** \$779.00

### CVC-PCC4/P Flexible Plenum 4 Conductor Communications, Control and Power Cable



Cond. Qty.	Type/Conductors	Conductor DC Resistance	Pair Shield	Mutual Cap. (pF/Ft)	Insulation	Drain Wire	Color Code	Outer Jacket	Final Diameter	UL Listing	Bulk Lengths
Two	18 AWG stranded 16/30 bare copper, 0.043" diameter	0.0065 ohms/ft nominal@20°C			0.010" of FEP, 0.065" diameter.		Red & black	Flexible Plenum Grey	0.200" ±0.010"	UL/CL2P	500 ft. 1,000 ft.
Two	22 AWG stranded 7/30 bare copper, 0.030" diameter	0.015 ohms/ft nominal@20°C	Aluminum/polyester tape, aluminum side facing in, 25% overlap	12.5	0.019" of foam FEP, 0.068" diameter	24 AWG 7/32 tinned plated copper, 0.024" diameter	Blue & white				

**CVC-PCC4/P (500')** \$495.00 **CVC-PCC4/P (1000')** \$990.00

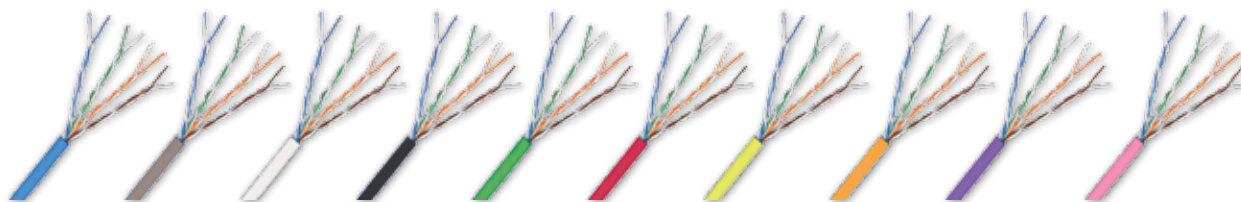
### CVC-LS23TP/HR CVC-LS23TP/HRP Enhanced Low Skew 23 AWG A/V UTP Cable



MODEL #	CONDUCTORS/PAIRS	AWG CENTER CONDUCTOR	NOM OD DIELECTRIC (INCHES)	NOMINAL DCR	PROPAGATION DELAY SKEW	NOM OD (INCHES)	NOM CAPACITANCE (Pf/Ft)	NOM VELOCITY OF PROPAGATION	IMPEDANCE	ATTENUATION 100MHz/400MHz /1000MHz	JACKET/UL RATING
CVC-LS23TP/HR-1000	4 23 AWG	23 AWG SOLID BC	.040 HDPE	22.0 Ohms/1000ft	2.2 ns/328 ft.	0.213	14.0	72%	100 Ohm	19.8/328ft AT 100MHz	MAROON PVC/CMR
CVC-LS23TP/HRP-1000	4 23 AWG	23 AWG SOLID BC	.040 FEP	22.0 Ohms/1000ft	2.2 ns/328 ft.	0.20	14.0	72%	100 Ohm	19.8/328ft AT 100MHz	GREEN PLENUM/CMP

**CVC-LS23TP/HR (1000 ft.)** \$349.00 **CVC-LS23TP/HRP (1000 ft.)** \$679.00





### CAT-5 Bulk Network Cable

Comprehensive Category 5e 350MHz local area network cable utilizes 4 unshielded twisted pairs and is solid (or stranded) 24 AWG construction. Comprehensive Cat5e 350MHz Bulk Cable is ideal for your network installation. Whether you are wiring your home, office or entire campus, we have the solution that's right for you. Available in PVC and Plenum rated jackets, our 350MHz cable can be installed just about anywhere. It also comes in various colors for easy identification and color-coding. Exceeding Cat5e 100MHz standards, our Bulk Cabling has you covered! UL listing NEC,CMR/MPR. Nominal O.D. is 0.2 inches. Meets all requirements as set forth in the Telecommunications Industry Association's standard 568 & 570 recommendations.

### CAT-5e Solid Bulk Cable

C5E350B	1000 ft	Blue	\$129.00
C5E350G	1000 ft	Grey	\$129.00
C5E350W	1000 ft	White	\$129.00
C5E350BLK	1000 ft	Black	\$129.00
C5E350GRN	1000 ft	Green	\$129.00
C5E350RED	1000 ft	Red	\$129.00
C5E350YLW	1000 ft	Yellow	\$129.00
C5E350ORA	1000 ft	Orange	\$129.00
C5E350PUR	1000 ft	Purple	\$129.00

### CAT-5e Stranded Bulk Cable

C5E350STB	1000 ft	Blue	\$159.00
C5E350STR	1000 ft	Red	\$159.00
C5E350STO	1000 ft	Orange	\$159.00
C5E350STY	1000 ft	Yellow	\$159.00
C5E350STGN	1000 ft	Green	\$159.00
C5E350STBK	1000 ft	Black	\$159.00
C5E350STP	1000 ft	Purple	\$159.00
C5E350STG	1000 ft	Grey	\$159.00
C5E350STW	1000 ft	White	\$159.00
C5E350STPNK	1000 ft	Pink	\$159.00

### CAT-5e Solid Bulk Plenum Cable

C5EP350B	1000	Blue	\$279.00
C5EP350G	1000	Grey	\$279.00
C5EP350W	1000	White	\$279.00

### CAT-5e Shielded Solid Bulk Cable

C5E350SHGRY	1000 ft	Grey	\$209.00
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### CAT-6 Bulk Network Cable

Comprehensive Category 6 500MHz local area network cable utilizes 4 unshielded twisted pairs and solid (or stranded) bare copper 24 AWG construction. UL listing NEC,CMR/MPR. Nominal O.D. is 0.25 inches. Meets all requirements as set forth in the Telecommunications Industry Association's standard 568 & 570 recommendations.CM/CMG rated for single floor, general purpose use in walls and ceilings. Verified compliant with EIA/TIA standards by ETL. CSA listed.

### CAT-6 500 Mhz Solid Conductor Bulk Cable

CAT6B	1000 ft	Blue	\$209.00
CAT6G	1000 ft	Grey	\$209.00
CAT6BLK	1000 ft	Black	\$209.00
CAT6GRN	1000 ft	Green	\$209.00
CAT6RED	1000 ft	Red	\$209.00
CAT6YLW	1000 ft	Yellow	\$209.00
CAT6ORA	1000 ft	Orange	\$209.00
CAT6WHT	1000 ft	White	\$209.00
CAT6PUR	1000 ft	Purple	\$209.00

### CAT-6 500 Mhz Stranded Conductor Bulk Cable

CAT6STBK	1000 ft	Black	\$199.00
CAT6STO	1000 ft	Orange	\$199.00
CAT6STY	1000 ft	Yellow	\$199.00
CAT6STB	1000 ft	Blue	\$199.00
CAT6STP	1000 ft	Purple	\$199.00
CAT6STG	1000 ft	Grey	\$199.00
CAT6STW	1000 ft	White	\$199.00
CAT6STGRN	1000 ft	Green	\$199.00
CAT6STRED	1000 ft	Red	\$199.00

### CAT-6 500 Mhz Shielded Conductor Bulk Cable

CAT6SHGRY (Solid)	1000 ft	Grey	\$259.00
CAT6SHSTGRY (Stranded)	1000 ft	Grey	\$259.00
CAT6SHSTBLU (Stranded)	1000 ft	Blue	\$259.00

### CAT-6 500 Mhz Plenum Solid Conductor Bulk Cable

CAT6PB	1000 ft	Blue	\$449.00
CAT6PG	1000 ft	Grey	\$449.00



## S16-2EXF Premium Oxygen Free Copper Speaker Cable



Cond. Qty.	Type/Conductors	Shield	Impedance	Cap. (pt/Ft)	Insulation	Vel. of Prop.	Sequential Foot Markings	Color Code	Outer Jacket	Final Diameter	UL Listing	Bulk Lengths
Two	Two 16 AWG 65/34 OFC bare	copper					Yes	Black & White	X-traflex PVC 105 Deg C/	.236 White	CL3	1,000 ft.

S16-2EXF X-traflex PVC (500') \$250.00  
S16-2EXF X-traflex PVC (1000') \$500.00

## S16-2/PEXF Plenum Oxygen Free Copper Speaker Cable



Cond. Qty.	Type/Conductors	Shield	Impedance	Cap. (pt/Ft)	Insulation	Vel. of Prop.	Sequential Foot Markings	Color Code	Outer Jacket	Final Diameter	UL Listing	Bulk Lengths
Two	Two 16 AWG 65/34 OFC bare copper		69 ohm	30.5			Yes	Black & White	Flexible Plenum PVC105 Deg C/ Grey	.201"	CL3P or CMP	1,000 ft.

S16-2/PEXF Flexible Plenum (500') \$300.00  
S16-2/PEXF Flexible Plenum (1000') \$600.00

## Commercial In-Wall Speaker Cable

Comprehensive's Commercial In-wall Speaker cable takes the performance worries out of your installations. The jacket for this cabling is manufactured with High-Grade PVC and is flame retardant and has sequential markings every foot to aid in the precise measuring and cutting for ease of use during installation. The Commercial In-wall speaker cabling comes in multiple configurations such as, 14AWG 2 and 4 conductor as well as, 16AWG 2 and 4 conductor, and utilizes 99.9% pure copper strands. Another great feature of this durable cabling is the ability to hold together when stretched or using multiple twists and turns during the installation run. As well as having a Lifetime Warranty, this UL rated cabling is RoHs compliant. All of Comprehensive's Commercial In-wall cable is available in 500ft. or 1000ft. spools.

SKU	Description	Type/Conductors	NOM O.D.	Jacket Color	Price
CIWS16/2-1000	16/2 In-wall Speaker Wire, CMR, Gray, 1000ft.	16/2 (19/29 Strand)	0.189	Gray	\$239.99
CIWS16/2-500	16/2 In-wall Speaker Wire, CMR, Gray, 500ft.	16/2 (19/29 Strand)	0.189	Gray	\$129.99
CIWS16/4-1000	16/4 In-wall Speaker Wire, CMR, Gray, 1000ft.	16/4 (19/29 Strand)	0.227	Gray	\$449.99
CIWS16/4-500	16/4 In-wall Speaker Wire, CMR, Gray, 500ft.	16/4 (19/29 Strand)	0.227	Gray	\$254.99
CIWS14/2-1000	14/2 In-wall Speaker Wire, CMR, Gray, 1000ft.	14/2 (19/27 Strand)	0.226	Gray	\$399.99
CIWS14/2-500	14/2 In-wall Speaker Wire, CMR, Gray, 500ft.	14/2 (19/27 Strand)	0.226	Gray	\$205.99
CIWS14/4-1000	14/4 In-wall Speaker Wire, CMR, Gray, 1000ft.	14/4 (19/27 Strand)	0.275	Gray	\$779.99
CIWS14/4-500	14/4 In-wall Speaker Wire, CMR, Gray, 500ft.	14/4 (19/27 Strand)	0.275	Gray	\$395.99

## Ultraflex In-wall Speaker Wire

Comprehensive's Ultraflex In-wall Speaker cable is your Hi-End answer to your professional installations. The jacket for these cables are CL3 rated and has per/ft markings to aid in the precise measuring and cutting for ease of use during installation. The Ultraflex In-wall speaker cabling comes in multiple configurations such as , 12, 14, and 16AWG, versions with 2 or 4 conductors. As well as our Lifetime Warranty, this UL rated cabling is RoHs compliant, and conforms to NEC 725. All of Comprehensive's Ultraflex In-wall cable comes available in 250ft., 500ft. or 1000ft. pull boxes. All of Comprehensive's Ultraflex In-wall Speaker cable is Hi-strand and made with 99.9% pure copper.

SKU	Description	Type/Conductors	NOM O.D.	Jacket Color	Price
UIWS16/2-1000PB	16/2 In-wall Speaker Wire, CL3, White, 1000ft.	16/2 (65/34 Strand)	0.220	White	\$329.99
UIWS16/2-500PB	16/2 In-wall Speaker Wire, CL3, White, 500ft.	16/2 (65/34 Strand)	0.220	White	\$179.99
UIWS16/2-250PB	16/2 In-wall Speaker Wire, CL3, White, 250ft.	16/2 (65/34 Strand)	0.220	White	\$93.99
UIWS16/4-1000PB	16/4 In-wall Speaker Wire, CL3, White, 1000ft.	16/4 (65/34 Strand)	0.237	White	\$529.99
UIWS16/4-500PB	16/4 In-wall Speaker Wire, CL3, White, 500ft.	16/4 (65/34 Strand)	0.237	White	\$275.99
UIWS16/4-250PB	16/4 In-wall Speaker Wire, CL3, White, 250ft.	16/4 (65/34 Strand)	0.237	White	\$149.99
UIWS14/2-1000PB	14/2 In-wall Speaker Wire, CL3, White, 1000ft.	14/2 (41/30 Strand)	0.257	White	\$479.99
UIWS14/2-500PB	14/2 In-wall Speaker Wire, CL3, White, 500ft.	14/2 (41/30 Strand)	0.257	White	\$245.99
UIWS14/2-250PB	14/2 In-wall Speaker Wire, CL3, White, 250ft.	14/2 (41/30 Strand)	0.257	White	\$125.99
UIWS14/4-1000PB	14/4 In-wall Speaker Wire, CL3, White, 1000ft.	14/4 (41/30 Strand)	0.278	White	\$749.99
UIWS14/4-500PB	14/4 In-wall Speaker Wire, CL3, White, 500ft.	14/4 (41/30 Strand)	0.278	White	\$399.99
UIWS14/4-250PB	14/4 In-wall Speaker Wire, CL3, White, 250ft.	14/4 (41/30 Strand)	0.278	White	\$199.99
UIWS12/2-1000PB	12/2 In-wall Speaker Wire, CL3, White, 1000ft.	12/2 (65/30 Strand)	0.298	White	\$699.99
UIWS12/2-500PB	12/2 In-wall Speaker Wire, CL3, White, 500ft.	12/2 (65/30 Strand)	0.298	White	\$349.99
UIWS12/2-250PB	12/2 In-wall Speaker Wire, CL3, White, 250ft.	12/2 (65/30 Strand)	0.298	White	\$179.99
UIWS12/4-1000PB	12/4 In-wall Speaker Wire, CL3, White, 1000ft.	12/4 (65/30 Strand)	0.324	White	\$1199.99
UIWS12/4-500PB	12/4 In-wall Speaker Wire, CL3, White, 500ft.	12/4 (65/30 Strand)	0.324	White	\$604.99
UIWS12/4-250PB	12/4 In-wall Speaker Wire, CL3, White, 250ft.	12/4 (65/30 Strand)	0.324	White	\$319.99

## Flat Speaker Cable

Comprehensive's Flat Speaker cable makes speaker runs possible when you can not run the cabling in the wall and surface mounting is just not an option. This 16AWG cable runs smoothly under carpet and still has the performance ability to send the high's, low's and midrange frequencies that any audiophile would expect to find. Whether it's classical, contemporary, hard rock or any other music genre Comprehensive's Flat speaker cable can handle it. UL rated cable is RoHs compliant, and our Lifetime Warranty shows that we mean what we say. The Flat speaker cable is available in 500ft. and 1000ft. spools.

SKU	Description	Type/Conductor	NOM O.D.	Jacket Color	Price
CFS16/2-1000	16/2 Flat Speaker Wire 1000ft.	16/2 (96/36 Strand)	.090 x .430	White	\$459.99
CFS16/2-500	16/2 Flat Speaker Wire 500ft.	16/2 (96/36 Strand)	.090 x .430	White	\$235.99

## Comprehensive USB Charger

Tired of having to carry around your iPad wall charger with you wherever you go?

Now you don't have to any longer thanks to the convenient USB Charger for the iPad and iPad2.

The USB Charger will allow you to charge your iPad or iPad2 with the USB port on your computer. Simply plug your device into the USB Charger and plug the USB Charger directly into your computer's USB port. That's all it takes!

Simply allow the device to charge for an average of 6-8 hours for a complete charge. Charging will be continued even after your iPad/iPad2 goes into sleep mode from active mode during charging. (Please make sure your iPad/iPad2 is not in power off mode or sleep mode when you first connect it to the charger or your device will "wake up" but not charge.)



- Charge your iPad or iPad2 from a Windows PC, laptop or MAC
- Simple Plug and Play functionality
- Specifically designed for the iPad and iPad2
- Charges most devices in 6-8 hours
- Stylish white construction to match your Apple devices and accessories
- Lightweight and Portable
- Weighs only .26 ounces and is 1.75" x .70"x .35"

**USBCHARGER**

USB charging adapter for iPad and iPad2

\$14.99

\* The iPad and iPad2 names are the property of Apple Inc. This product is not licensed or endorsed by Apple Inc. Charging times may vary. Comprehensive is not liable for any damage to software or hardware using this device.



## Computer and Data Connectors

 <p><b>DB9M</b> 9-pin Male Connector with Hood \$3.39</p>	 <p><b>DB9F</b> 9-pin Female Connector with Hood \$3.39</p>	 <p><b>DB15M</b> 15-pin Male Connector with Hood \$3.55</p>	 <p><b>DB15F</b> 15-pin Female Connector with Hood \$3.55</p>	 <p><b>DB25M</b> 25-pin Male Connector with Hood \$3.45</p>
 <p><b>DB25F</b> 25-pin Female Connector with Hood \$3.45</p>	 <p><b>HD15P</b> High Density 15-pin (VGA) Male Metal Connector with Hood \$3.45</p>	 <p><b>HD15J</b> High Density 15-pin (VGA) Female Metal Connector with Hood \$3.45</p>	 <p><b>HD15P-TB</b> High Density 15-pin Male to Terminal Block \$10.00</p>	 <p><b>HD15J-TB</b> High Density 15-pin Female to Terminal Block \$10.00</p>

## Computer Gender Changers and Adapters

 <p><b>HD15P-P</b> HD15 (three row) Male Plug to Plug, Molded Gender Changer \$10.99</p>	 <p><b>HD15J-J</b> HD15 (three row) Female Jack to Jack, Molded Gender Changer \$10.99</p>	 <p><b>HD15P-2HD15J</b> HD15-pin Plug to 2 HD15-pin Jacks, Adapter Cable \$19.99</p>	 <p><b>DB9J-J</b> DB9 Female Jack to Jack, Molded Gender Changer \$5.99</p>	 <p><b>DB9P-P</b> DB9 Male Plug to Plug, Molded Gender Changer \$5.99</p>
 <p><b>DB15J-J</b> DB15 (two row) Female Jack to Jack, Molded Gender Changer \$5.99</p>	 <p><b>USBAJ-BP</b> USB A Female to B Male \$2.99</p>	 <p><b>USBAP-BJ</b> USB A Male to B Female \$2.99</p>	 <p><b>USBAJ-BJ</b> USB A Female to B Female \$2.99</p>	 <p><b>LIFETIME WARRANTY</b> Comprehensive EST. 1974</p>

## USB Adapters

 <p><b>USBAM-AM</b> USB A Male To A Male Adapter \$2.99</p>	 <p><b>USBAM-AM</b> USB A Male To A Female Adapter \$2.99</p>	 <p><b>USBAF-AF</b> USB A Female To A Female Adapter \$2.99</p>	 <p><b>USBAF-MB4M</b> USB A Female To Mini B 4 Male Adapter \$2.99</p>	 <p><b>USBAF-MB5M</b> USB A Female To Mini B 5 Male Adapter \$2.99</p>
 <p><b>USBBF-MB4M</b> USB B Female To Mini B 4 Male Adapter \$2.99</p>	 <p><b>USBBF-MB5M</b> USB B Female To Mini B 5 Male Adapter \$2.99</p>	 <p><b>USBAF-MINI6M</b> USB to Mouse Adapter A Female/Mini DIN 6 Male \$5.99</p>	 <p><b>USBAF-MCBM</b> USB A Female To Micro B Male Adapter \$3.99</p>	 <p><b>USBA-MINI6F</b> USB to Mouse Adapter A Male/Mini DIN 6 Female \$5.99</p>



**ADA-ADC-2-DVI**  
Converts ADC to DVI  
\$39.00



**ADA-DVI-2-DVICMP**  
DVI Male to DVI Female  
and 3 RCA Female  
\$39.00



**ADA-DVI-2-DVIRGBHV**  
DVI Male to DVI Female  
and 5 BNC Female  
\$39.99



**ADA-DVI-FF**  
DVI Female to Female Adapter  
\$39.00



**ADA-DVI-FFWP**  
DVI Female to Female Adapter  
\$49.00



**ADA-HDMI-MATE**  
Combines Two HDMI  
Cables for Extension  
\$39.00



**ADA-M1-2-CMP3RCA**  
M1 male to 3 RCA Component  
\$45.00



**ADA-M1-2-DVI**  
M1 To DVI Adapter  
\$45.00



**B-BL**  
75 ohm BNC  
Jack to Jack, Barrel  
\$4.29



**B-BLCM**  
75 ohm BNC Jack to Jack,  
Chassis Mount, Barrel  
\$4.99



**BJ-BP-L**  
75 ohm BNC Jack to  
Plug - Right Angle  
\$6.29



**BP-BL**  
75 ohm BNC Plug to  
Plug, Barrel  
\$4.49



**BT**  
75 ohm BNC Jack to  
Plug to Jack (T)  
\$5.19



**BT-J**  
75 ohm BNC Jack to  
Jack to Jack (T)  
\$5.19



**CAB-M1-2-DVI**  
M1 Male to DVI Female  
Adapter  
\$45.00



**DVIAJ-HD15P**  
DVIA Jack to  
HD15-pin Plug  
\$9.99



**DVIAP-HD15J**  
DVIA Plug to  
HD15-pin Jack  
\$9.99



**DVIDJ-J**  
DVI-D Female to Female  
Gender Changer  
\$9.99



**E26P-J**  
26-pin Plug to Jack  
Cable Extender  
\$199.00



**E26PJC**  
26-pin Plug to Jack,  
Chassis Mount  
\$219.95



**F-BL**  
"F" Jack to Jack, Barrel  
\$.99



**F-BLCM**  
"F" Jack to Jack,  
Barrel, Chassis Mount  
\$1.69



**FJ-BJ**  
"F" Jack to BNC Jack  
\$2.39



**FJ-BP**  
"F" Jack to BNC Plug  
\$3.99



**FJ-FP**  
"F" Jack to Plug  
\$1.69



**FJ-FP-L/S**  
"F" Jack to Plug,  
Right Angle, Screw-on  
\$1.49



**FJ-MP**  
"F" Jack to Mini  
(3.5mm) Plug  
\$1.49



**FP-BJ**  
"F" Plug to BNC Jack  
\$2.39



**FP-BP**  
"F" Plug to BNC Plug  
\$2.99



**FW4J-FW6P**  
IEEE1394 4pin jack to  
6pin plug Adapter  
\$6.99



**FW6J-FW4P**  
IEEE1394 4pin plug to 6pin Jack Adapter  
\$6.99



**HDJ-DVIDP**  
HDMI Jack to DVID Plug  
\$7.99



**HDJ-DVIP-S**  
Swivel HDMI Female to DVI-D Male Adapter  
\$9.99



**HDJ-J**  
HDMI Female to Female Gender Changer  
\$7.99



**HDP-DVIDJ**  
HDMI Plug to DVID Jack  
\$7.99



**HDP-DVIJ-S**  
Swivel HDMI Male to DVI-D Female Adapter  
\$9.99



**HDF-M360**  
HDMI Female to Male with 360 Degree Rotation  
\$9.99



**HDF-RAMU**  
HDMI Female to Right Angle Male - Upward Position  
\$7.99



**HDF-RAMD**  
HDMI Female to Right Angle Male - Downward Position  
\$7.99



**HDF-HDC**  
HDMI Female (A) to Mini HDMI Male C Connector  
\$7.99



**HDF-RAML**  
HDMI Female to Right Angle Male - Left Elbow  
\$7.99



**HDF-RAMR**  
HDMI Female to Right Angle Male - Right Elbow  
\$7.99



**HDJ-BLCM**  
HDMI Female To Female Chassis Mount  
\$9.99



**PJ-BL**  
Phono (RCA) Jack to Jack, Barrel  
\$1.49



**PJ-BP**  
Phono (RCA) Jack to BNC Plug  
\$2.49



**PJ-FJ**  
Phono (RCA) Jack to "F" Jack  
\$1.49



**PJ-FP**  
Phono (RCA) Jack to "F" Plug  
\$1.99



**PP-BJ**  
Phono (RCA) Plug to BNC Jack  
\$2.99



**PP-BP**  
Phono (RCA) Plug to BNC Plug  
\$2.99



**PP-FJ**  
Phono (RCA) Plug to "F" Jack  
\$1.99



**S4J-4JB**  
S-VHS 4-pin Jack to Jack, Barrel  
\$5.99



**S4J-BLCM**  
S-Video 4 pin female to 4 pin female barrel chassis mount  
\$9.99  
S4J-BLCM-N (Nickel) \$8.99



**S4J-PJ**  
Premium S-Video Female to RCA Female Bi-directional adapter  
\$14.99



**S4J-PP**  
S-Video 4 pin female to RCA male bi-directional adapter  
\$14.99



**S4P-PJ**  
S-Video 4 pin male to RCA female bi-directional Adapter  
\$14.99



**HDJ-HDDP**  
HDMI A Female To HDMI Micro D Male Adapter  
\$9.99



**DVID-2DVID/HD**  
DVI to DVI & HDMI Y Cable  
\$19.99































**HDMI-2HD**  
HDMI to 2 HDMI Y Cable  
\$19.99



**HDMI-2DVI/HD**  
HDMI to DVI & HDMI Y Cable  
\$19.99



**DVIP-2DVIJ**  
DVI-D Male to 2 DVI-D Female Cable  
\$29.99

 <p><b>MJ-BL</b> 3.5mm Stereo or Mono Mini Jack to Jack, Barrel \$2.39</p>	 <p><b>MJ-PJ</b> 3.5mm Mini Jack to Phono (RCA) Jack \$2.19</p>	 <p><b>MP-PJ</b> 3.5mm Mini Plug to Phono (RCA) Jack \$1.15</p>	 <p><b>MP-SPJ</b> 3.5mm Mini Plug to 1/4" Standard Phone Jack \$1.79</p>	 <p><b>MP-SPJS</b> 3.5mm Mono Mini Plug to 1/4" Standard Stereo Phone Jack \$1.79</p>
 <p><b>MPS-SPJS</b> Stereo 3.5mm Plug to Stereo Standard Phone 1/4" Jack audio Adapter \$1.79</p>	 <p><b>P-BLCM</b> Phono (RCA) Jack to Jack, Barrel, Chassis Mount (white) Available in Red, Yellow, Black, Blue &amp; Green \$2.89</p>	 <p><b>PJ-BL</b> Phono (RCA) Jack to Jack, Barrel \$1.49</p>	 <p><b>PP-MJ</b> Phono (RCA) Plug to 3.5mm Mini Jack \$2.19</p>	 <p><b>PP-SPJ</b> Phono (RCA) Plug to 1/4" Standard Phone Jack \$1.79</p>
 <p><b>PP-XLRJ</b> Phono (RCA) Plug to 3-pin XLR Jack \$9.99</p>	 <p><b>PP-XLRP</b> Phono (RCA) Plug to 3-pin XLR Plug \$9.99</p>	 <p><b>SPJ-BL</b> 1/4" Standard Stereo or Mono Phone Jack to Jack, Barrel \$2.99</p>	 <p><b>SPP-MJ</b> 1/4" Standard Phone Plug to 3.5mm Mini Jack \$1.29</p>	 <p><b>SPP-MJS</b> 1/4" Standard Stereo Phone Plug to 3.5mm Stereo Mini Jack \$2.09</p>
 <p><b>SPP-PJ</b> 1/4" Standard Phone Plug to Phono (RCA) Jack \$2.09</p>	 <p><b>SPP-XLRJ</b> 1/4" Standard Phone Plug to 3-pin XLR Jack \$9.99</p>	 <p><b>SPP-XLRP</b> 1/4" Standard Phone Plug to 3-pin XLR Plug \$9.99</p>	 <p><b>XLRJ-BL</b> 3-pin XLR Jack to Jack, Barrel \$10.99</p>	 <p><b>XLRJ-PJ</b> 3-pin XLR Jack to Phono (RCA) Jack \$9.99</p>
 <p><b>XLRJ-SPJ</b> 3-pin XLR Jack to 1/4" Standard Phone Jack \$9.99</p>	 <p><b>XLRP-BL</b> 3-pin XLR Plug to Plug, Barrel \$9.99</p>	 <p><b>XLRP-PJ</b> 3-pin XLR Plug to Phono (RCA) Jack \$9.99</p>	 <p><b>XLRP-SPJ</b> 3-pin XLR Plug to 1/4" Standard Phone Jack \$9.99</p>	 <p><b>XLRP-SPPS</b> Stereo Standard Phone 1/4" Plug to XLR Plug audio Adapter \$10.99</p>
 <p><b>XLRP-SPJS</b> Stereo Standard Phone 1/4" Jack to XLR Plug audio Adapter \$10.99</p>	 <p><b>MJS-BLCM</b> 3.5mm Stereo Mini female to female chassis mount \$5.99 MJS-BLCM-N (nickel) \$5.99</p>	 <p>Over 10,000 Connectivity Products in Stock!</p> <p>Comprehensive® Connecting Technology to You</p>		

## Single Gang Multimedia Wall Plates



• DVI Female  
**WP-1780-E-P-AC**  
Anodized Clear-passthru \$50.00



• HD15 Female  
**WP-1720-E-P-AC**  
Anodized Clear-passthru \$28.00

**WP-1720-E-S-AC**  
Anodized Clear-solder \$24.00



• HD15 Female (2)  
**WP-1580-E-P-AC**  
Anodized Clear-passthru \$43.00

**WP-1580-E-S-AC**  
Anodized Clear-solder \$41.00



• HD15 & RJ45  
**WP-1620-E-P-AC**  
Anodized Clear-passthru \$54.00

**WP-1620-E-S-AC**  
Anodized Clear-solder \$43.00



• HD15, 2RJ45 & 3RCA  
**WP-1290-E-P-AC**  
Anodized Clear-passthru \$90.00

**WP-1290-E-S-AC**  
Anodized Clear-solder \$63.00



• HD15 & 1RCA  
**WP-1540-E-P-AC**  
Anodized Clear-passthru \$37.00

**WP-1540-E-S-AC**  
Anodized Clear-solder \$31.00



• HD15 & 2 RCA  
**WP-1100-E-P-AC**  
Anodized Clear-passthru \$44.00

**WP-1100-E-S-AC**  
Anodized Clear-solder \$39.00



• HD15 & 3RCA  
**WP-1080-E-P-AC**  
Anodized Clear-passthru \$52.00

**WP-1080-E-S-AC**  
Anodized Clear-solder \$43.00



• D15 & S-Video  
**WP-1560-E-P-AC**  
Anodized Clear-passthru \$56.00

**WP-1560-E-S-AC**  
Anodized Clear-solder \$43.00



• HD15, S-Video & 1RCA  
**WP-1120-E-P-AC**  
Anodized Clear-passthru \$57.00

**WP-1120-E-S-AC**  
Anodized Clear-solder \$43.00



• HD15, S-Video & 3RCA  
**WP-1060-E-P-AC**  
Anodized Clear-passthru \$78.00

**WP-1060-E-S-AC**  
Anodized Clear-solder \$57.00



• HD15 & Stereo Mini  
**WP-1520-E-P-AC**  
Anodized Clear-passthru \$36.00

**WP-1520-E-S-AC**  
Anodized Clear-solder \$33.00



• HD15, Stereo Mini & DB9  
**WP-1500-E-P-AC**  
Anodized Clear-passthru \$46.00

**WP-1500-E-S-AC**  
Anodized Clear-solder \$44.00



• HD15, Stereo Mini & RJ45  
**WP-1600-E-P-AC**  
Anodized Clear-passthru \$66.00

**WP-1600-E-S-AC**  
Anodized Clear-solder \$52.00



• HD15, Stereo Mini & 3RCA  
**WP-1000-E-P-AC**  
Anodized Clear-passthru \$60.00

**WP-1000-E-S-AC**  
Anodized Clear-solder \$49.00



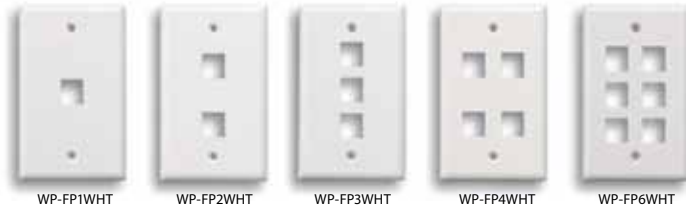
• HD15, Stereo Mini, RJ45 & 3 RCA  
**WP-1260-E-P-AC**  
Anodized Clear-passthru \$78.00

**WP-1260-E-S-AC**  
Anodized Clear-solder \$58.00



### Flush Mount Keystone Wallplates and Inserts

Our flush mount Keystone Wallplates will fulfill the most complicated station installation requirements through a wide selection of snap-in modules. A variety of jacks and connectors will fill the wall plate openings to meet your specific requirements of voice, data, audio, video, fiber optic, etc. The inserts are a snap to install and remove, giving you a highly adaptable system. Mounts to any electrical box, or to surface mount box. Compatible with NEMA standard openings and boxes. Lifetime Warranty



WP-FP1WHT    WP-FP2WHT    WP-FP3WHT    WP-FP4WHT    WP-FP6WHT



WP-DW1WHT    WP-DW2WHT    WP-DW3WHT    WP-DW4WHT

WP-FP1WHT	1 hole white	\$1.99
WP-FP1BGE	1 hole beige	\$1.99
WP-FP2WHT	2 hole white	\$1.99
WP-FP2BGE	2 hole beige	\$1.99
WP-FP2WHT	2 hole white	\$1.99
WP-FP3BGE	3 hole beige	\$1.99
WP-FP4WHT	4 hole white	\$1.99
WP-FP4BGE	4 hole beige	\$1.99
WP-FP6WHT	6 hole white	\$1.99
WP-FP6BGE	6 hole beige	\$1.99

WP-DW1WHT	1 hole	\$1.99
WP-DW2WHT	2 hole	\$1.99
WP-DW3WHT	3 hole	\$1.99
WP-DW4WHT	4 hole	\$1.99



**HDMI Wallplate 1 Port**  
WP-HM1    \$19.99



**HDMI Wallplate 2 Port 90 Degree**  
WP-HM2    \$25.49



**HDMI Wallplate 1 Port + F Connector**  
WP-HM1-F    \$25.49



**HDMI Wallplate 1 port + 3 RCA(RGB)**  
WP-HM1RRGB    \$24.99



**RJ12 Single Wall Jack White**  
WP-05166WHT    \$3.99



**RJ11 Single Wall Jack White**  
WP-05164WHT    \$3.99



**Blank Insert for Keystone Wallplate White**  
WP-ITC5001WHT    \$0.69



**Blank Insert for F Type Connector**  
WP-ITFCWHT    \$0.69



**Blank Insert for Keystone Wallplate Ivory**  
WP-ITC5001IV    \$0.69

## Keystone Jacks & Surface Mount Boxes

### Punchdown Keystone Jacks

Comprehensive's Category 5e keystone jacks are designed for superior performance that meets or exceeds industry standard TIA/EIA 568-A-5 requirements. The keystone jack will balance signal transmission of insertion loss and Crosstalk from 1 to 100 MHz. Jacks are available in 6 colors to match housing or allow color-coded designation port in compliance with TIA-606 requirements. The jacks are designed to work in conjunction with wallplates and surface boxes or any standard keystone and angled multimedia wallplate or patch panel. Each keystone jack includes 110-type IDC straight-back termination with strain relief caps, and comes standard with 50 inch gold plating on the jack contacts.

#### Punchdown CAT5e Keystone Jacks

KJ5EWHT	White	\$4.99
KJ5ERED	Red	\$4.99
KJ5EGRN	Green	\$4.99
KJ5EYLW	Yellow	\$4.99
KJ5EBLU	Blue	\$4.99
KJ5EBGE	Beige	\$4.99

#### Punchdown CAT6 Keystone Jacks

KJ6WHT	White	\$6.99
KJ6RED	Red	\$6.99
KJ6GRN	Green	\$6.99
KJ6YLW	Yellow	\$6.99
KJ6BLU	Blue	\$6.99
KJ6BGE	Beige	\$6.99



### CAT5e Tool-less Keystone Jacks

Keystone Category 5E tool-less style connectors make for a simple installation without the need for a punch down tool. Each jack is color coded for both the EIA/TIA568 A and B standards for compatibility with any installation. We also offer a selection of jack colors to fit individual installations.



TKJ5EBGE	Beige	\$5.99
TKJ5EBLK	Black	\$5.99
TKJ5EBLU	Blue	\$5.99
TKJ5EGRN	Green	\$5.99
TKJ5ERED	Red	\$5.99
TKJ5EWHT	White	\$5.99

### CAT6 Tool-less Keystone Jacks

Keystone Category 6 tool-less style connectors make for a simple installation without the need for a punch down tool. Each jack is color coded for both the EIA/TIA568 A and B standards for compatibility with any installation. We also offer a selection of jack colors to fit individual installations.

TKJ5EYLW	Yellow	\$5.99
TKJ6BLK	Black	\$7.99
TKJ6BLU	Blue	\$7.99
TKJ6GRN	Green	\$7.99
TKJ6IV	Ivory	\$7.99
TKJ6RED	Red	\$7.99
TKJ6WHT	White	\$7.99
TKJ6YLW	Yellow	\$7.99
TKJ6ORG	Orange	\$7.99
TKJRJ12IV	Ivory	\$7.99
TKJRJ12WHT	White	\$7.99

### Feedthrough Keystone Jacks



KJRCABLU	Blue	\$4.99
KJRCAGR	Green	\$4.99
KJRCARE	Red	\$4.99
KJRCAWHT	White	\$4.99
KJRCAYEL	Yellow	\$4.99
KJSVHSIV	Ivory	\$8.99

KJSVHSWHT	White	\$8.99
KJF	F Type	\$2.79
KJBNC	BNC	\$6.49
KJLC	Module LC	\$8.99
KJSC	Module SC	\$6.99
KJST	Module ST	\$6.99

KJC5EILBLK	Inline Coupler	\$9.99
KJC5EILWHT	Inline Coupler	\$9.99
KJC6ILBLK	Inline Coupler	\$14.99
KJC6ILWHT	Inline Coupler	\$14.99
KJHDMIWHT	Inline Coupler	\$19.99

### CAT5e and CAT6 Surface Mount Boxes

Our flush mount Keystone Wallplates will fulfill the most complicated station installation requirements through a wide selection of snap-in modules. A variety of jacks and connectors will fill the wall plate openings to meet your specific requirements of voice, data, audio, video, fiber optic, etc. The inserts are a snap to install and remove, giving you a highly adaptable system. Mounts to any electrical box, or to surface mount box. Compatible with NEMA standard openings and boxes. Lifetime Warranty



Cat 6 surface mount box with 110 type jacks with 1 port.	
SMB-C61WHT	\$13.99
Cat. 6 surface mount box with 110 type jacks with 2 ports.	
SMB-C62WHT	\$24.99
Cat. 5e surface mount box with 110 type jacks with 1 port.	
SMB-C51WHT	\$5.99
Cat. 5e surface mount box with 110 type jacks with 2 ports.	
SMB-C52WHT	\$7.99
RJ-45 surface mount box with 1 port.	
SMB-1PWHT	\$2.99

RJ-45 surface mount box with 2 ports.	
SMB-2PWHT	\$3.99
Modular surface mount box with screw terminal RJ-11, 6P/4C, 1 port, white color.	
SMB-64FFWHT	\$1.99
Modular surface mount box with screw terminal RJ-12, 6P/6C, 1 port, white color.	
SMB-66FFWHT	\$1.99
Modular surface mount box with screw terminal RJ-45, 8P/8C, 1 port, white color.	
SMB-88FFWHT	\$2.29

## Pro-Hex Crimp Tool

**Comprehensive's** PRO-HEX CT-1 Crimp Tool is designed for the professional that insists on the best commercial grade full-cycle crimp tool available. Fine blanked, high carbon steel construction provides a level of accuracy and performance usually reserved for MIL-SPEC tools. Uses interchangeable dies for maximum flexibility and is also available as a complete kit with three dies so you will be ready to crimp all of Comprehensive's premium BNC, RCA and F connectors. Tool life is conservatively rated at 50,000 cycles. Crimps meet or exceed UL tensile requirements and is proudly made in the USA.



### CT-9500 PRO-HEX Crimp Kit

Complete kit includes CT-1 PRO-HEX Crimp Tool, CTD-001, 002, 003, dies, 8300 stripper and Allen wrenches in a durable, lightWeight case with fitted foam compartments.

**\$299.95**

### DIES (Coax) for CT-1

**CTD-001** Hex Sizes: .042/.068/.128/.151/.178 \$69.95

**CTD-002** Hex Sizes: .042/.068/.213/.255 \$69.95

**CTD-003** Hex Sizes: .042/.068/.255/.324 \$69.95

### CASE

**CT-CASE** Durable, lightWeight case with fitted foam compartments \$69.95

**CT-1** Comprehensive's PRO-HEX Crimp Tool Frame \$99.95



### 4 Way 8 Indent Crimping Tool for Center Pin of BP-RGB

The 4-Way Indent Crimp Tools provide 8 point indent crimping on solid barrel contacts for a higher level of reliability and greater pull strength. Indent dies are precision machined from tool steel and heat treated for long life. Tool has a full cycle ratchet mechanism and includes built-in contact locator. Crimps the center pin of 75 ohm BNC connectors.

**13010 \$59.00**



### Phone and Data Tool for RJ45, RJ11/12 and RJ22 Modular Plugs

Truly an all-in-one phone & data tool with multi-function cutting, stripping and crimping capabilities. Crimping cavities for RJ45, RJ11/RJ12 & RJ22 handset modular plugs. Cuts and strips round UTP/STP phone and data cable along with flat satin phone cable.

**1556 \$45.99**



### Universal HDTV CrimpALL/8000 Series Crimpers

The 8000 Series CrimpALL was designed with user satisfaction in mind. This world-class crimp tool is designed for superior comfort and ease of use. It is an exceptional value. Features: Angled head to prevent awkward wrist bending during operation, reduced handle grip distance makes it easy for both small and large hands, higher crimp force produced with less hand force so hand doesn't tire as quickly, no breakerover hand-force - the effort required by most crimpers to make the last click at the end of the cycle to complete the crimp - the CrimpALL does the work! Manufactured using the newest fine blanking technologies. EZI-Change die screws make changing die quick and easy - no screwdriver required. 10-year warranty.

#### For RG174, Mini-59, CVC-RGB, 1855A, RG59/62

The 8002 Crimps true 75 ohm HDTV BNC/TNC coaxial connectors. Cable Type: Belden 1855A, RG-174, mini-59, CVC-RGB, RG59/62. c Crimp Size: .255/.197/.178/.068/.042. Connector Type: HDTV BNC/TNC.

**PAL-8002 \$69.99**

#### For RG58, Mini-59, CVC-RGB, RG174

The 8005 Crimps true 75 ohm HDTV BNC/TNC coaxial connectors. Cable Type: Belden 1855A, RG-174, mini-59, CVC-RGB. Crimp Size: .128/.213/.197/.178/.068/.042. Connector Type: HDTV BNC/TNC, Comprehensive BP-RGB.

**PAL-8005 \$69.99**

#### For CVC-59/P, RG58/59/62/6 Plenum

The 8049 Crimps true 75 ohm HDTV BNC/TNC coaxial connectors. Cable Type: Comprehensive CVC-59/P, RG58/59/62/6 plenum. Crimp Size: .325/.215/.065. Connector Type: HDTV BNC/TNC, Comprehensive BP-2C7559P, BP-3C7559P.

**PAL-8009 \$69.99**

#### For 1855, 1505

The 8049 Crimps true 75 ohm HDTV BNC/TNC coaxial connectors. Cable Type: Belden 1855A, 1865A, 1505A, 1505F, 1694A, 1694F. Crimp Size: .278/.255/.178/.041. Connector Type: HDTV BNC/TNC.

**PAL-8049 \$69.99**

## Cable Strippers



### 2 Level Coaxial Cable Stripper for RG-58/59/62/6/6 Quad Shield, Mini-Coax

The E Series Coaxial Cable Strippers are simple to operate and ensure a professional, repeatable strip every time. All strippers include a hex wrench for adjusting blade stripping depth. Stripping lengths are also adjustable. Molded from high impact plastic for long life. Factory preset at 6mm (.236"). Adjustable to 4, 8 & 12mm (.157, .315 & .472).

**15030 \$13.95**  
**15038 Replacement Blades for 2 Level Strippers-2 Sets \$5.00**



### 3 Level Coaxial Cable Stripper for RG-59/62/6/6 Quad

The E Series Coaxial Cable Strippers are simple to operate and ensure a professional, repeatable strip every time. All strippers include a hex wrench for adjusting blade stripping depth. Stripping lengths are also adjustable. Molded from high impact plastic for long life. Factory preset at 8mm (.315"). B dim 4mm (.157"). Adjustable to 4, 8 & 12mm (.157, .315 & .472).

**15034 \$14.39**  
**15039 Replacement Blades for 3 Level Strippers-2 Sets \$6.50**



### Data Surestrip UTP/STP Cutter/Stripper

Multi-purpose cutter and stripper for data, telephone and network installations. Works with Cat3, Cat5, Cat5e, Cat6 shielded and non-shielded cable. Easily adjust with simple thumb screw. Self-regulating to prevent nicks. Contoured finger grips for power cutting. Lanyard holes for wrist straps or key chains. Small & compact, slips right into a pocket. Nylon reinforced ABS plastic with stainless steel blade.

**1116 \$19.99**

Used as a connection point or aggregation point in the wiring closets of homes and businesses, a patch panel provides the user with the option to quickly reconfigure where the lines are routed. This 24 port rack mount device is CAT5e or CAT6 compliant and perfect for small companies or homes. A punch-down tool is required to terminate the cables coming from the wall to the back of this device. Lifetime Warranty.

## CAT5 Patch Panels



- Category 5e Certified
- Color Coded TIA/EIA 568a (International) and 568b (AT&T Standard) Wiring For Easy Installation
- Designed For High Speed Transmissions For optimal Performance
- Gold Plated Contacts
- Industry Standard 110 or Krone IDC Connectors
- Premium Quality
- Standard 19 Inch Wide Equipment Rack Mountable
- Sturdy Aluminum Plate Around The RJ45 Jacks

PP12P5E \$59.99



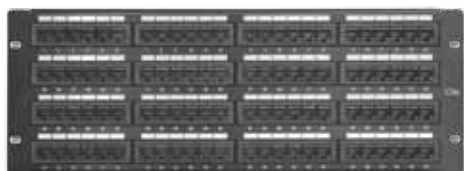
- Category 5e Certified
- Color Coded TIA/EIA 568a (International) and 568b (AT&T Standard) Wiring For Easy Installation
- Designed For High Speed Transmissions For optimal Performance
- Gold Plated Contacts
- Industry Standard 110 or Krone IDC Connectors
- Premium Quality
- Standard 19 Inch Wide Equipment Rack Mountable
- Sturdy Aluminum Plate Around The RJ45 Jacks

PP24P5E \$89.99



- Category 5e Certified
- Color Coded TIA/EIA 568a (International) and 568b (AT&T Standard) Wiring For Easy Installation
- Designed For High Speed Transmissions For optimal Performance
- Gold Plated Contacts
- Industry Standard 110 or Krone IDC Connectors
- Premium Quality
- Standard 19 Inch Wide Equipment Rack Mountable
- Sturdy Aluminum Plate Around The RJ45 Jacks

PP48P5E \$159.99



- Category 5e Certified
- Color Coded TIA/EIA 568a (International) and 568b (AT&T Standard) Wiring For Easy Installation
- Designed For High Speed Transmissions For optimal Performance
- Gold Plated Contacts
- Industry Standard 110 or Krone IDC Connectors
- Premium Quality
- Standard 19 Inch Wide Equipment Rack Mountable
- Sturdy Aluminum Plate Around The RJ45 Jacks

PP96P5E \$329.99

## CAT6 Patch Panels



- Category 6e Certified
- Color Coded TIA/EIA 568a (International) and 568b (AT&T Standard) Wiring For Easy Installation
- Designed For High Speed Transmissions For optimal Performance
- Gold Plated Contacts
- Industry Standard 110 or Krone IDC Connectors
- Premium Quality
- Standard 19 Inch Wide Equipment Rack Mountable
- Sturdy Aluminum Plate Around The RJ45 Jacks

PP12P6 \$89.99



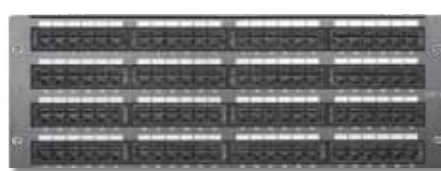
- Category 6e Certified
- Color Coded TIA/EIA 568a (International) and 568b (AT&T Standard) Wiring For Easy Installation
- Designed For High Speed Transmissions For optimal Performance
- Gold Plated Contacts
- Industry Standard 110 or Krone IDC Connectors
- Premium Quality
- Standard 19 Inch Wide Equipment Rack Mountable
- Sturdy Aluminum Plate Around The RJ45 Jacks

PP24P6 \$119.99



- Category 6e Certified
- Color Coded TIA/EIA 568a (International) and 568b (AT&T Standard) Wiring For Easy Installation
- Designed For High Speed Transmissions For optimal Performance
- Gold Plated Contacts
- Industry Standard 110 or Krone IDC Connectors
- Premium Quality
- Standard 19 Inch Wide Equipment Rack Mountable
- Sturdy Aluminum Plate Around The RJ45 Jacks

PP48P6 \$209.99



- Category 6e Certified
- Color Coded TIA/EIA 568a (International) and 568b (AT&T Standard) Wiring For Easy Installation
- Designed For High Speed Transmissions For optimal Performance
- Gold Plated Contacts
- Industry Standard 110 or Krone IDC Connectors
- Premium Quality
- Standard 19 Inch Wide Equipment Rack Mountable
- Sturdy Aluminum Plate Around The RJ45 Jacks

PP96P6 \$419.99



### USB 4 Port Hub

The Comprehensive USB 2.0 Hi-Speed Hub has 4 ports that will connect to either the USB 2.0 Hi-Speed or the USB 1.1 peripheral devices. This high-speed hub allows you to add multiple high-performance USB 2.0 peripherals to the PC or Mac. Moreover, this product is fully backward compatible with the USB 1.1 products, meaning your previously invested USB 1.1 devices can continue to function as usual. The USB 2.0 High-Speed Hub is fully compliant with the USB 2.0 Specifications and permits you to connect up to a maximum of 127 USB devices to your PC through daisy chain. Furthermore, with its increased Bandwidth of 480 Mbps (exceeding that of IEEE 1394 Firewire with 400 Mbps), this hub will allow you to connect devices that consume a great deal of Bandwidth such as external storage devices, scanners, printers, DVD drives, CD-RW drives and Digital cameras/camcorders to your computer.

USB-4HUB \$34.99



### USB 7 Port Hub

The Comprehensive USB 2.0 7-Port Hub is the easiest and fastest way to connect USB devices to your PC or Macintosh Computer. Seven high-speed ports allow you to connect an almost limitless number of USB devices including modems, scanners, printers, PC cameras, Digital cameras, keyboards, telephones, and other high-tech appliances.

The Comprehensive USB 2.0 7-Port Hub is specially designed for space-saving function and multi-connection convenience. Download and edit your Digital pictures, MP3s and video streams with the easy-to-use USB 2.0 7-Port Hub. Each port handles up to 480Mbps, which are fully hot-swappable and daisy-chainable up to 127 devices. Supported under Windows® and Mac®, the USB 2.0 7-Port Hub enables your laptop or desktop computer to take advantage of today's high-speed USB 2.0 devices.

USB-7HUB \$49.99



### DB9 Male To USB A Male 3ft.

USB to serial Adapter provides an external plug and play RS-232 serial connection with your computer, let you free up you existing serial port. Users have the capability to utilize it with serial port interface in an easy use environment. The Adapter is designed for connections to cellular phones, PDAs, Digital cameras, modems or ISDN terminal Adapters through your USB port with up to 230 kbps data transfer rate. Black

USBA-DB9M \$34.99



### USB To PS/2 Active Adapter 6 inch

The USB to PS/2 Converter for PC and Mac provides the means for PS/2 type keyboards and mice to connect to a PC, notebook, or handheld computing device that supports the USB specification via the USB bus instead of using conventional bus technology. The converter comes with two standard 6 Pin Mini DIN female connectors for the PS/2 keyboard and PS/2 mouse to plug into and has an attached 30cm USB cable with type A plug for the connection to the PC's USB port or to a USB hub.

USBA-2PS2A \$19.99  
USBA-2PS2 \$14.99



### USB To Audio Converter

USB 5.1 Channel audio Converter is an USB audio converter. It supports 32KHz, 44.1KHz and 48 KHz in Digital/analog audio playback. In Digital playback mode, it receives audio stream from PC via USB interface and transmit audio data according to the AES/EBU, IEC60958, S/PDIF consumer interface standards. Only R/L channel PCM audio in 5.1 channel can be conveyed, but it can transmit AC-3 data streams to AC-3 decoder to get 5.1 channel audio. In analog playback mode it supports 6 channels Codec. In Digital recording mode, it receives S/PDIF Digital audio input and sends back to PC through USB. Three sampling rates includes 32KHz, 44.1KHz and 48 KHz are automatically locked internally. Clear.

USBA-audio \$59.99



### USB To Ethernet Converter 3ft.

USB 2.0 to Fast Ethernet Converter is a high performance and highly integrated controller with embedded 7Kx16bit SRAM. This converter contains a USB interface to host CPU and compliant with USB Standard Ver. 1.1 and 2.0, it could be used for both 10M/100Mbps Fast Ethernet function based on IEEE 802.3/IEEE 802.3u LAN Standard. This converter supports Media-Independent Interface(MII) to simplify the design on implementing Fast Ethernet functions. Black.

USBA-ETH-3 \$59.99

## Digital Signage Player with Wi-Fi

The Digital Signage Player with WiFi is a full-featured, high-definition media player providing a clean, seamless Digital Signage solution



### Features:

- Supports MPEG-1, MPEG-2, MPEG L2, MP3, H.264/MPEG-4, and VC-1 codec formats
- Real-time clock with battery backup
- Automatic error recovery with built-in WDT
- Auto-play starts playing scheduled contents automatically
- 4 GB of built-in memory (expandable)
- NTP client for time synchronization
- CMS device management in LAN or WAN environments is possible using the integrated SMIL control
- SMIL 3.0 instructions (sub-set)
- Compact and wall-mountable solid metal enclosure for excellent heat dissipation and durability

### Specifications :

- Maximum Pixel Clock: 225 MHz
- HDMI Output Connector: (1) Type A 19-pin, female
- Composite Video / Audio Connector: (1) 3.5 mm
- VGA Output Connector: (1) HD-15, female
- USB Connectors: (2) USB 2.0, type A
- Ethernet Connector: RJ-45
- WLAN antenna
- Wi-Fi: 802.11 b/g/n
- Wi-Fi Security: WPA / WPA2, TKIP / AES
- Compact Flash Slot: 16 GB (max. capacity)
- Operating Temperature: 0 ~ 40 °C
- Power Supply: 12 V DC
- Power Consumption: 10 Watts (max.)
- Dimensions: 6.0"W x 3.6" H x 1.1" D
- Shipping Weight: 3 lbs.

EXT-HD-DSWF

\$899.00

## Gefen Digital Signage Creator (DSC)

The Gefen Digital Signage Creator (DSC) product provides infinite possibilities to digital signage designers. Based on an SVG (Scaled Vector Graphics) design and web template concepts, this compact product is limited only by the creativity and imagination of its user. The Digital Signage Director (DSD) software that comes with the DSC unit is flexible, easy to use, and allows control over every aspect of the player's behavior. Importable content includes not only simple video and audio files, but RSS feeds for news, weather, public announcements and live video streams. Scheduling of playlists and management of all the timing functions are also included with native support for iCal.



### Features:

- Comprehensive software suite which includes content creation and management features
- Built-in layout templates that quickly allows users to get a project started
- Selectable output resolutions supporting 4x3 and 16x9, 16x10 computer and HDTV to 720p
- Supports both horizontal and vertical display types
- Direct iCal support for scheduling
- Multiple content publishing options (local and remote)
- Built-in HTTP Web server for management from any browser
- Natively supports multiple Web streaming formats including RSS and ASX
- Serial RS-232 port for two way control of external mice and interactive devices
- Compact form-factor for easy placement
- Internal storage: 1.5GB solid state
- Expandable storage capacity via USB 2.0 port. (Supporting USB flash drive or HDD)
- Only 2W of power making this a "Green" energy saving product
- Two Channel L/R Audio output
- VGA port supporting 1024x768
- HDMI port supporting 1280x720 720p
- On/Off reset button for start-over

### Specifications :

- Aspect ratio: 16:9, 16:10, 4:3 (horizontal & vertical)
- Maximum resolution: 1280x720 (16:9), 1024x640 (16:10), 1024x768 (4:3)
- Video output: 720p (HD-Ready), 576p, 480p, VGA; 50 or 60 fps
- Video connectors: HDMI (incl. digital audio), VGA (DB15 HD connector)
- Simultaneous use of HDMI and VGA outputs
- Description language: SVG Tiny 1.2+ (Scalable Vector Graphics)
- Media synchronization: SMIL 2.1
- Still image formats: JPEG, PNG, GIF, SVG
- Supported video codecs: Up to SD resolution: MPEG-4 ASP, MPEG-2, MPEG-1, H.264, MJPEG, Microsoft VC-1 (Windows Media Video 9)
- Supported audio codecs: MPEG audio layer 1/2/3 (MP3), ITU G.711, G.722, G.729, PCM, Microsoft WMA, Real Audio
- Media container formats: AVI, WMV/WMA, VOB, AIFF, OGG, WAV
- Streaming media protocol: MMS, RTSP, RTP, SDP, HTTP; Uni- & multicast
- Import filters provided: Flash 9, Microsoft PowerPoint, BMP, TIFF, XPM, WBMP, PNM bitmaps
- Scripting language: PHP5, JavaScript
- Content scheduling: iCalendar (RFC2445)
- Connectivity: Ethernet 10/100 Mbit/s (RJ-45), IEEE 802.3u, 802.3x
- CPU: 1 C64x+, 1 ARM9, DaVinci Video
- Dimensions: 4.13"W x 1.02"H x 3.27"D
- Power Supply: Locking 5V DC, typically (2W)

EXT-DSC

\$ 1599.00

## HD Digital Signage Media Player

Powerful, full-featured Digital Signage Playback



### Features:

- Supports resolutions up to 1080p Full HD
- HDMI, Component, and Composite A/V outputs active simultaneously
- Text-based scheduling and playlist using a text editor
- CMS for multiple units
- Supports MPEG 1/2/4, DivX 3/4/5/6, XVID, and H.264/AVC video codecs
- Supports MP3, MPEG, WMA, PCM, LPCM, ADPCM, FLAC, WAV, AAC, OGG, and MKA audio formats
- Supports HD JPEG, GIF, PNG, BMP, TIF, and TIFF image formats
- Wall-mountable enclosure for excellent heat dissipation and durability
- Integrated OSD Menu for device configuration
- Built-in FTP server and client to push and pull content
- Full media scheduling and accounting logs
- NTP client for time synchronization
- USB 2.0 ports used for storage
- Programmable PIN code prevents unauthorized access to OSD
- Compatible file systems: NTFS, FAT16/FAT32, EXT3, and HFS+
- IR remote control unit

### Specifications :

- Maximum Pixel Clock: 225 MHz
- HDMI Connector: (1) Type A, 19-pin, female
- Analog Video Output Connector: (1) Component, RCA-type
- Analog Video Output Connector: (1) Composite, RCA-type
- Analog Audio Output Connector: (1) L/R, RCA-type
- Digital Audio Output Connector: TOSLINK
- Ethernet Connector: RJ-45 (10/100Mbps)
- USB Output Connectors: (2) USB 2.0, type A
- Power Supply: 12V DC, 3A
- Power Consumption: 10 W (max.)
- Operating Temperature: 0 ~ 40 °C
- Dimensions: 8.4" W x 5.1" D x 1.6" H
- Shipping Weight: 4 lbs.

EXT-HD-DSMP

\$499.00



### Single or Dual Port HDMI Extenders over Cat6

Comprehensive's HDMI Extenders are your low cost solution when an HDMI signal needs to be extended up to 50 Meters (Using Cat6 Cable). The CHE-1 and CHE-2 has signal transfer rates of up to 1.65Gbps with a full 1080p video signal.

- Extend full 1080p video signal up to 50 meters using Cat-6 Cable.
- Follows standard IEEE-568B.
- Features auto-adjustment for feedback, equalization and amplification.
- Signal rates up to 1.65Gbps.
- Compact size.
- Weight 2.2 lbs.
- RoHs Compliant

CHE-1	Single Port	\$149.95
CHE-2	Dual Port	\$99.95



### Extender for HDMI 1.3 over one CAT-6

Extends an HDMI signal up to 150 feet (45 meters) over one CAT-6a cable

#### Features:

- Extension of HDMI 1.2 up to 150 ft (45 m) using one CAT-6a cable
- Extension of HDMI 1.3 up to 70 ft (20 m) using one CAT-6a cable
- Maximum Resolution: 1080p/60, 12 bit color depth, 1920x1200
- HDMI 1.2 compliant / HDMI 1.3 compatible
- Supports lossless compressed Digital audio (Dolby TrueHD, Dolby Digital Plus and DTS - HD Master audio)
- Supports up to 8 channels of uncompressed audio

#### Specifications:

- Maximum Pixel Clock: 225 MHz
- Maximum Resolution: 1080p/60, 12 bit color depth, 1920x1200
- Input DDC Signal: 5 Volts p-p (TTL); Input Video Signal: 1.2 Volts p-p
- HDMI Connector: Type A 19 Pin Female
- Link Connector: (1) RJ-45 Shielded
- Power Supply: 5V DC / Power Consumption: 10 Watts (max)
- Dimensions: 2.1" D x 2" W x 1" H
- Shipping Weight / Unit Weight: 3 lbs. /1 lb

EXT-HDMI1.3-1CAT6	\$599.00
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### HDMI CAT-5 MS Extender

Extends an HDMI signal up to 300 feet (90 meters) over two CAT-5e cables

#### Features:

- Extends an HDMI signal up to 150 ft (45 m) at 1080p
- Extends an HDMI signal up to 300 ft (100 m) at 1080i /720p
- Improved compensation for cable skew
- Eliminates equipment noise in the viewing environment
- Supports resolutions up to 1080p, 2K, and 1920 x 1200
- Digital transmission of audio and video over
- CAT-5e cable for zero signal loss
- HDMI 1.2 compliant / HDMI 1.3 compatible
- HDCP compliant

#### Specifications:

- Maximum Pixel Clock: 165 MHz
- Max. Resolution: 1080p/60, 1920x1200
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- HDMI Connector: Type A 19 pin female
- Link Connector: (2) RJ-45 shielded
- Power Supply: 5V DC
- Power Consumption: 10 Watts (max)
- Dimensions: 3.25" D x 3.2" W x 1.1" H
- Shipping Weight / Unit Weight: 3 lbs. /1 lb

EXT-HDMI1.3-CAT5-ELR	\$699.00
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### 4x CAT6 Extender for HDMI

Four Times CAT6 Extender for HDMI - Companion Product for Matrixes



#### Features:

- Video Resolutions: 1920 x 1200, 1080p, and 2K
- 12-bit Deep Color (x.v.Color)
- Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio
- Lip-Sync and 3DTV
- IR signal Extension
- IR Remote using a single CAT-6A cable for each zone (room)
- Remote control via either IP control and/or RS-232 serial control
- Audio and video are transmitted digitally over one CAT-6A cable for zero signal loss
- HDCP Compliant

#### Specifications :

- Video Amplifier Bandwidth: 225 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Single Link Range: 1080p/1920 x 1200
- HDMI Connector: Ttype A 19 pin
- Link Connector: RJ-45 Shielded
- Serial Remote Connector: DB-9
- IR Extender : 3.5mm Mini-Stereo for IR Blaster
- Sender PowerSupply: 24V DC Power Supply 60 W max. power consumption
- Receivers Power Supplies: 5V DC Power Supply 10 W max. power consumption
- Sender Dimensions: 17.0"W x 1.75"H x 4.5"D
- Receiver Dimensions: 7.5"W x 1.3"H x 3.5"D
- Shipping Weight: 15 lbs

EXT-HDMI1.3-CAT6-4X

\$3,999.00



### 8x CAT6 Extender for HDMI

Eight Times CAT6 Extender For HDMI - Companion Product For Matrixes

#### Features:

- Resolutions: up to 1080p, 1920 X 1200, and 2K with 12-bit Deep Color
- Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio
- Lip-Sync pass-through
- IP Control and/or RS-232 serial remote control
- Audio and video are transmitted digitally over one CAT6a cable for zero signal loss
- IR remote using a single CAT6a cable for each zone (room)
- IR signal Extension with optional IR Extender

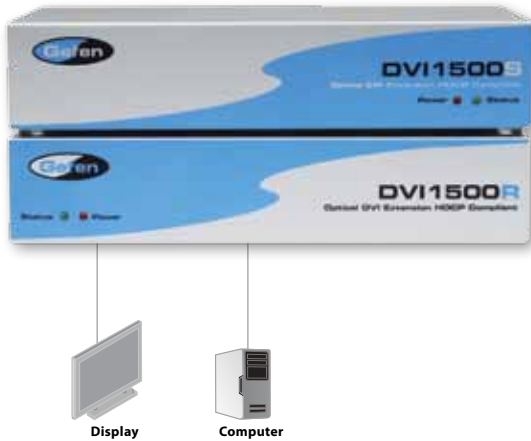
#### Specifications :

- Video Amplifier Bandwidth: 225 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Single Link Range: 1080p/1920 x 1200
- HDMI Connector: Type A 19 pin female
- Link Connector: RJ-45 Shielded
- Serial Remote Connector: DB9 female
- IR Extender : 3.5mm mini stereo for IR Blaster
- Sender PowerSupply: 24V DC Power Supply / 60 W max. power consumption
- Receivers Power Supplies: 5V DC Power Supply / 10 W max. power consumption
- Sender Dimensions: 17.1"W x 3.5"H x 4.5"D
- Receiver Dimensions: 7.5"W x 1.3"H x 3.5"D
- Shipping Weight: 16 lbs

EXT-HDMI1.3-CAT6-8X

\$4,999.00





### DVI 1500HD Extender

Extends a DVI signal up to 1640 feet (500 meters) over four strands of LC fiber optic cable

#### Features:

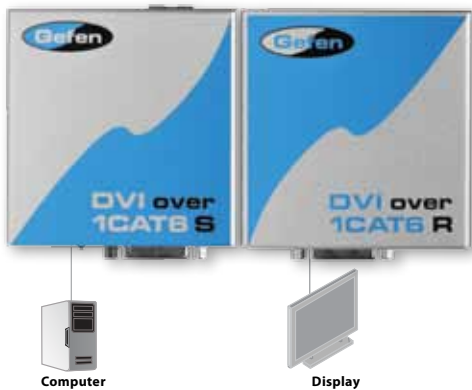
- Extends a DVI signal up to 1640 ft (500 m) or 330 ft (100 m) with HDCP
- Uses a four-strand multimode LC-LC fiber optic cable for video signals
- Uses one CAT-5 cable for DDC and control signals
- Eliminates computer noise where you work
- Supports resolutions up to 1080p, 2K, and 1920 x 1200
- Supports DDWG standard for DVI compliant monitors
- HDCP compliant

#### Specifications:

- Maximum Pixel Clock: 165 MHz
- Maximum Resolution: 1080p/60, 1920x1200
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- DVI Connector: DVI-I 29 pin female
- Video Link Connector: (4) LC Strands
- DDC Link Connector: (1) RJ-45 Shielded
- Power Supply: 5V DC with locking connector
- Power Consumption: 10 Watts (max)
- Rack mountable: 1U rack space
- Dimensions: 3.1"D x 3.25"W x 1.1"H
- Shipping Weight / Unit Weight: 5 lbs. /1 lb

EXT-DVI-1500HD

\$599.00



### DVI OVER ONE CAT-6

Extends DVI up to 150 feet (45 meters) over one CAT-6a cable

#### Features:

- Extension of single link DVI up to 150 feet (45 m) over one CAT-6a cable
- Maximum Resolution: 1080p/60, 12 bit color depth, 1920x1200
- Maximum Resolution: 1080p/60, 12 bit color depth, 1920x1200
- Compliant with DVI 1.1 standards
- Improved compensation for cable skew

#### Specifications:

- Maximum Pixel Clock: 225 MHz
- Input DDC Signal: 5 Volts p-p (TTL); Input Video Signal: 1.2 Volts p-p
- DVI Connector: Type A 19 pin female
- Link Connector: (1) RJ-45 Shielded
- Power Supply: 5V DC / Power Consumption: 10 Watts (max)
- Dimensions: 2.1" D x 2" W x 1" H
- Shipping Weight / Unit Weight: 4 lbs. /1 lb

EXT-DVI-1CAT6

\$549.00

## Single Source, Single Display VGA Extender over Cat5e

The Comprehensive CVE-TRX01 VGA with Audio extender is an ideal device for local displaying and remote viewing. It combines split function and extension function. It distributes the input of the VGA signal and audio signal into the output receiver by Cat5 x1. It receives the signal from the sender and transmits to the display. The receiver works with the sender as a full functional module. By using inexpensive CAT-5e/6 cable the full functional module extends the VGA display up to 300 meters. It offers great solutions for inexpensive VGA projection, as well as factory, noise, and security concerns, data center control, information distribution, conference room presentation, school and corporate training environments.



- Compact desktop size transmitter and receiver units
- Works with Cat5, Cat5e, Cat6 and Cat7 Cables. Easily adaptable to existing cabling setup.
- Transmission distance of up to 150m or 500m / 300m or 1,000ft max.
- Plug and play with easy set-up for video signal adjustments
- Compatible with DOS, Windows, Linux, Unix and Netware
- Supports VGA resolutions up to 1280 x 1024
- Uses standard network cable for transmitter and receiver communication

CVE-TRX01 \$129.95

## VGA Extender LR

Extends any VGA signal up to 330 feet (100 meters) over one CAT-5e cable

### Features:

- Extends any VGA or high definition Component display up to 330 feet (100 meters)
- One CAT-5e cable for extension
- Supports resolutions up to 1080p, 2K, and 1920 x 1200

### Specifications:

- Maximum Video Bandwidth: 350 MHz
- Input Video Signal: 1.2 Volts p-p
- Input Sync Signal: 5 Volts p-p (TTL)
- Horizontal Frequency Range: 15-70 KHz
- Vertical Frequency Range: 30 - 170 Hz
- Video In: (1) HD-15 male
- Video Out: (1) HD-15 female
- Link Connector: (1) RJ-45 shielded
- Power Supply: 5V DC
- Power Consumption: 5 Watts (max)
- Dimensions: 1.4"D x 3.7" W x .8"H
- Shipping Weight / Unit Weight: 2 lbs. /1 lb



EXT-VGA-141LR \$299.00

## Single Source, Multiple Display VGA over Cat5e Extender

The Comprehensive CVE-TRX02 1x4 VGA with Audio Extender is an ideal device for local displaying and remote viewing. It combines split function and extension function. It distributes the input of the VGA signal and audio signal into four identical outputs simultaneously. Four Receivers receive the distributed signal from the sender by Cat5 x1 and transmits to 4 displays individually. Each receiver works with the Sender as a full functional module. Using inexpensive CAT-5e/6 cable the full functional module extends the VGA display up to 300 meters max. It offers great solutions for inexpensive VGA projection, as well as factory, noise, and security concerns, data center control, information distribution, conference room presentation, school and corporate training environments.



- Compact desktop size transmitter and receiver units
- Works with Cat5, Cat5e, Cat6 and Cat7 Cables. Easily adaptable to existing cabling setup
- Transmission distance of up to 150m or 500m / 300m or 1,000ft max.
- Plug and play with easy set-up for video signal adjustments
- Compatible with DOS, Windows, Linux, Unix and Netware
- Supports VGA resolutions up to 1280 x 1024
- Power LED and Data Transmission LED Indicator
- Uses standard network cable for transmitter and receiver communication

CVE-TRX02 \$389.95

## VGA Extender SR

Extends any VGA signal up to 150 feet (45 meters) over one CAT-5e cable

### Features:

- Extends any VGA or high definition Component display up to 150 feet (45 meters)
- One CAT-5e cable for extension
- Supports resolutions up to 1080p, 2K, and 1920 x 1200

### Specifications:

- Maximum Video Bandwidth: 350 MHz
- Input Video Signal: 1.2 Volts p-p
- Input Sync Signal: 5 Volts p-p (TTL)
- Horizontal Frequency Range: 15-70 KHz
- Vertical Frequency Range: 30 - 170 Hz
- Video In: (1) HD-15 male
- Video Out: (1) HD-15 female
- Link Connector: (1) RJ-45 shielded
- Power Supply: 5V DC
- Power Consumption: 5 Watts (max)
- Dimensions: 1.4"D x 3.7" W x .8"H
- Shipping Weight / Unit Weight: 1 lbs. /2 lb



EXT-VGA-141SR \$199.00



**Extends any USB 2.0 signal up to 330 feet (100 meters) away over one CAT-5e cable**

**Features:**

- Operate USB 2.0 peripherals up to 330ft (100m) away from a computer
- Supports low and high-speed USB standards
- Uses industry-standard CAT-5, CAT-5e or CAT-6 cable
- Supports all major operating systems - Windows, MacOS and Linux.
- True plug-and-play, 100% hardware solution with no drivers required
- Operates at full 480 Mbps speed when running in USB 2.0 mode
- Receiver supports up to 2 USB powered connections at 500 mA each

**Specifications:**

- USB 2.0 Speed: 480 Mbps
- Link Connectors: (1) RJ-45 Shielded
- USB Connectors: Transmitter: (1) USB type B
- USB Connectors: Receiver: (2) USB type A
- Two 500 mA DC powered USB ports at Receiver
- Operating Temperature: 0-70° C
- Power Consumption: 10 Watts (max)
- Power Supply: External 5V DC
- Dimensions: 1.5"D x 3.4" W x 1.1"H
- Shipping Weight / Unit Weight: 2 lbs./1 lb

**EXT-USB2.0-LR** \$499.00

E x t e n d e r s

**Wireless USB Extender (USB 2.0)**

Wirelessly extends any USB 2.0 signal up to 100 feet (33 meters) away

**Features:**

- Extends any USB 2.0 device up to 100 feet (33 meters away) from the computer
- Operate USB 2.0 peripherals away from the computer without the hassle of wires
- Integrated 4-port hub at the receiving end
- Uses the 802.11g specification
- Saves space on your desktop
- Supports both low and hi-speed USB peripherals (1.0 and 2.0)
- Maximum data transfer rate of 54 Mbps

**Specifications:**

- USB Speed: 54 Mbps
- USB INPUT CONNECTORS: (1) TYPE B
- USB OUTPUT CONNECTORS: (4) TYPE A
- Power Supply: 5V DC
- Power Consumption: 10 Watts (max)
- Dimensions: 2.7"D x 4.4" W x 1"H
- Shipping Weight / Unit Weight: 2 lbs. / 1 lb



**EXT-WUSB**

**EXT-WUSB** \$399.00



**USB Extender Up To 150ft.**

This unique USB Extender lets you locate your USB device or hub up to 150 feet from your computer, overcoming the typical 15-foot USB cable limitation. Patented ASIC technology conditions the USB signal to be transmitted up to 150 feet using low-cost Category 5/5e/6 cable. Clear.

**USBA-RJ45-EXT** \$73.00

## Comprehensive 2x1 HDMI Switcher

The Comprehensive CSW-HD201C 2 Port HDMI Switcher lets you route high definition video (in multiple resolutions up to 1080p) and digital audio from any one of the two sources to a display unit. All inputs accommodate the connections of the high definition video sources simultaneously, compatible with HDTV, Blu-Ray DVD, PS3, Xbox 360 etc. Supports 12 bit deep color and comes with 24K Gold plated connectors. This low cost solution is a great add on when used in a digital signage system for a small store, a school or a government facility. The compact size allows the CSW-HD201C to be a quick portable solution when switching capability is required.



### Features

- Supports HDMI 1.3B
- Supports 12-bit deep color
- 24k Gold plated connector
- Capable of performance up to 2.5Gbps
- Switching via push button or through
- HDTV resolution up to 1080p, 2k
- Computer resolution up to 1920 x 1200
- HDMI pass-through
- HDCP pass-through
- Weight 0.3 lbs
- RoHs Compliant

CSW-HD201C \$39.95  
CSW-HD301C (3x1) \$44.95

## HDMI 4x4 True Matrix SwitcherSplitter v1.3b with RS232

The CSW-HD440 HDMI matrix switcher routes high definition video in multiple resolutions up to 1080p plus multichannel disconnect and reconnect sources to a display equipped with one input. It works with Blu-ray DVD players, TiVo systems, HT PCs, and satellite set top boxes that connect to an HDMI display. Every source is accessible at all times by any display by selecting it with an IR remote or through the RS-232 port. Always use Comprehensive brand premium cables to ensure maximum performance!



### Features

- Allows any HDMI display to view any source at any time
- Allows any source to be displayed on multiple displays at the same time
- Maintains resolutions up to 1080p
- Maintains highest HDMI single link video resolution
- Maintains highest HDMI digital audio signal
- HDMI or DVI to HDMI cables are used to connect the inputs and the matrix output
- Each display's inputs can be switched with the IR remote control or through RS232
- Supports HDCP
- Supports HDMI 1.3b

### Specifications:

- Video Amplifier Bandwidth: 2.25Gbps
- Input Video Signal: 1.2 volts p-p, 4 HDMI female connectors
- Output Video Signal: 1.2 volts p-p, 4 HDMI female connectors
- Input DDC Signal: 5 volts p-p (TTL)
- Single Link Range: 1080p/1600 x 1200
- Remote Control Port: RS-232 female, 3.5mm Mini-Stereo
- Power Supply: 5V DC
- Power Consumption: 10 watts (max)

CSW-HD440 \$399.99

## HDMI 4x4 Matrix Switcher and Cat5/6 Extender

CSW-HD440EXT is an amazing 4x4 HDMI Matrix switcher that also allows you to extend the signal via CAT5 or CAT6. The CSW-440EXT offers unprecedented flexibility and convenience by routing high definition audio/video from any of four HDMI video sources to any of 4 displays over HDMI cable. The unit allows 4 remote displays over inexpensive, standard CAT5e/6 cable. It eliminates the need to disconnect and reconnect sources to a display equipped with one input. Four receivers (included) work with the CSW-HD440EXT as a full functional module. Full High-Resolution HDTV signals are supported up to a resolution of up to 1080p over HDMI cable. Distances of up to 40M are possible over CAT5e/6 cable.



The CSW-HD440EXT works with all HDMI enabled devices HD-DVD players, TiVo systems, PCs, and satellite set-top boxes that connect to an HDMI display. This unit also provides hard to find RS232 control as well as IR with included remote. Always use Comprehensive brand premium cables to ensure maximum performance!

### Features

- Allows any HDMI display to view any source at any time
- Allows any source to be displayed on multiple displays at the same time
- HDMI or DVI to HDMI cables are used to connect the inputs and the matrix output
- Each Output includes one HDMI output and UTP output over cat5e/6, but only one way is available at a time.
- Comes with 4 UTP receivers.
- UTP output extends signal up to 40m for 1080p by CAT-6 cable.
- Each Input includes an infrared Emitter, which is used to control the long-distance source device by Remote Control.
- Each display's inputs can be switched with the IR remote control or through RS232
- Support HDMI 1.3b
- Support highest video resolution 1080p.
- Support 225MHz/2.25Gbps per channel (6.75Gbps all channels) bandwidth.
- Support 12bit per channel (36bit all channel) deep color.
- Support HDCP \* Support uncompressed audio such as LPCM. \* Support compressed audio such as DTS Digital, Dolby Digital (including DTS-HD and Dolby True HD.)

### Specifications:

- Bandwidth: 225MHz/2.25Gbps per channel (6.75Gbps all channels)
- Input Video Signal: 1.2 volts p-p, 4 HDMI female connectors
- Output Video Signal: 1.2 volts p-p, 4 HDMI female connectors, 4 UTP connectors
- Input DDC Signal: 5 volts p-p (TTL)
- Single Link Range: 1080p/1600 x 1200
- Remote Control Port: RS-232 female, 3.5mm Mini-Stereo
- Power Supply: 5V DC
- Power Consumption: 10 watts (max)

CSW-HD440EXT \$549.99

## 3x1 HDMI and Audio Switcher with IR Remote

The CSW-HD311 allows one of three HDMI sources to be displayed on a single monitor. Video Switchers are designed to select between multiple HDMI cable inputs, allowing transmission to one single monitor. The CSW-HD311 provides a fast, flexible solution for broadcasting video from multiple sources to a single display. Applications include Information broadcasting, Video conferencing, TV classrooms, high quality multimedia presentations and demos. Supports HDMI cable sources and is HDCP compliant. Comes with IR remote control unit for simple switching between the video sources.



### Features

- 3x1 HDMI Switching: This Switcher allows you to selectively route (3) HDMI video signals to (1) output device
- Small Footprint: Its small size makes it easy to mount virtually anywhere in your work setup

### Specifications

- Inputs: HDMI x 3
- Output: HDMI x 1
- Resolution: Supports up to 1920x1080
- Video Bandwidth: 4.95 Gb/s
- Power consumption: 5V 1A
- Physical: Aluminum
- Dimensions: 244x57x53mm
- HDCP Compliant
- Power: DC Jack

CSW-HD311 \$84.95

## 2x2 Switcher For HDMI 1.3

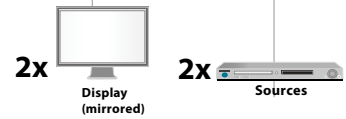
Switch between two HDMI 1.3 sources to two outputs (mirrored)

### Features:

- Supports compressed lossless audio formats such as Dolby Digital TrueHD and DTS-HD Master audio
- Switch easily between any two HDMI sources
- Dual mirrored outputs
- Extends the range of HDMI compliant signals by equalizing and relocking the HDMI signal
- Supports resolutions up to 1080p/60, 2K and 1920x1200
- EDID selection; internal or external
- Discrete IR remote control (included)
- HDMI 1.3 compliant
- HDCP compliant

### Specifications:

- Maximum Pixel Clock: 340 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Resolution: 1080p/60 12 bit color depth
- HDMI Input: (2) Type A 19 pin female
- HDMI Output: (2) Type A 19 pin female
- IR Extension Port: (1) 3.5mm mini-stereo jack
- Power Supply: 5V DC
- Power Consumption: 10 Watts (max)
- Dimensions: 4.2" D x 12W x 1.2"H
- Shipping Weight / Unit Weight: 9 lbs. /6 lbs.



EXT-HDMI1.3-242

\$349.00

## 4x1 Switcher For HDMI 1.3

Switch between four HDMI 1.3 sources to one output

### Features:

- Supports compressed lossless audio formats such as Dolby Digital TrueHD and DTS-HD Master audio
- Switch easily between any four HDMI sources
- Extends the range of HDMI compliant signals by equalizing and relocking the HDMI signal
- Supports resolutions up to 1080p/60, 2K and 1920x1200
- Discrete IR remote control (included)
- Discrete switching via integrated RS-232 serial communications
- Discrete push button for local switching
- HDMI 1.3 compliant
- HDCP pass-through

### Specifications:

- Maximum Pixel Clock: 340 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Pass-through: lipsync, Deep Color, XYVCC color space
- Maximum Resolution: 1080p/60 12 bit color depth
- HDMI Input: (4) Type A 19 pin female
- HDMI Output: (1) Type A 19 pin female
- Remote Control Port: (1) DB-9; RS-232 serial communication
- IR Extension Port: (1) 3.5mm mini-stereo jack
- Power Supply: 5V DC
- Power Consumption: 10 Watts (max)



GTV-HDMI1.3-441

\$199.00

## 4x1 Switcher For HDMI

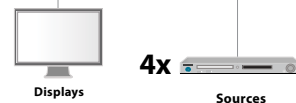
Switch between any of four HDMI inputs to one HDMI output

### Features:

- Supports resolutions up to 1080p Full HD and 1920x1200
- Supports 3DTV Pass-Through
- Supports LPCM 7.1 audio, Dolby Digital Plus, Dolby TrueHD, and DTS-HD Master Audio
- Local Switching / Auto-Switching feature
- RS-232 control
- IR remote control
- Supports DVI sources and DVI displays with an HDMI-to-DVI adapter
- Energy Star Compliant

### Specifications:

- Maximum Pixel Clock: 225 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- HDMI Input Connectors: (4) Type A, 19-pin female
- HDMI Output Connector: Type A, 19-pin female
- RS-232 Connector: DB-9 female
- Power Supply: 5V DC
- Power Consumption: 10 Watts (max)
- Operating Temperature: 0 - 40 °C
- Dimensions: 6.9" W x 2.1" H x 6.9" D



GTV-HDMI1.3-441N

\$199.00

## 8x8 Crosspoint Matrix for HDMI 1.3

Route any of eight HDMI sources to any or all of eight HDTV displays

### Features:

- Route any of eight (8) Hi-Def sources to any eight (8) HDTV displays, independently
- Supports resolutions up to 1080p Full HD with 12-bit Deep Color.
- 3DTV Pass-Through
- Advanced EDID management for rapid integration of sources and display devices.
- Supports LPCM 5.1 audio, Dolby Digital Plus, Dolby TrueHD, and DTS-HD Master Audio
- FST Technology eliminates flashing due to the HDMI and HDCP authentication process.
- Fast and Slow FST Modes
- Front Panel LCD display
- Front Panel Switching
- IR Remote Control Unit included
- Jack for IR Extender (Gefen EXT-RMT-EXTIR)
- Supports the use of DVI sources and DVI displays with an HDMI-to-DVI converter cable or adapter
- RS-232 serial control
- Rack-mountable (4RU- includes rack ears)

### Specifications:

- Video Amplifier Bandwidth: 225 MHz
- Input Video Signal: 1.2 V p-p
- Input DDC Signal: 5 V p-p (TTL)
- HDMI Input Connectors (8): Type A, 19-pin female
- HDMI Output Connectors (8): Type A, 19-pin female
- RS-232 port: DB-9, female
- IR Extender Port: 3.5 mm mini-stereo
- Power Supply: 24 V DC
- Power Consumption: 85 W
- Operating Temperature: 0 - 40 °C
- Rack-mountable: 4U rack space
- Dimensions: 19" W x 7" H x 13.4" D
- Shipping Weight: 40.2 lbs.



EXT-HDMI1.3-848CPN

\$3,999.00

## 3x1 DVI Switcher

### Features

- 3x1 DVI Switching: This Switcher allows you to selectively route (3) DVI-D single-link video signals to (1) output device
- Small Footprint: Its small size makes it easy to mount virtually anywhere in your work setup

### Specifications

- Inputs: DVI x 3
- Output: DVI x 1
- Power: DC Jack
- Power consumption: 5V 1A
- Resolution: Supports Resolutions up to 1920x1080
- Video Bandwidth: 4.95 Gb/s
- Physical: Aluminum
- Dimensions: 244x57x53mm
- HDCP Compliant



CSW-DVI310 \$89.95

## 2x1 HDCP Compliant DVI Video Switcher

### Features

- Max Data Rate - 1.65Gbps
- HDCP compatible
- Compact design - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack Adapter

### Specifications

- Inputs: 2 DVI, 1.2Vpp on a DVI Molex 24pin female connector; DDC signal 5Vpp (TTL)
- Output: 1 DVI, 1.2Vpp on DVI Molex 24pin female connectors; DDC signal 5Vpp (TTL)
- Max Data Rate: 1.65Gbps per graphic channel
- Power Source: 12VDC, 390mA
- Dimensions: 12 cm x 7.5 cm x 2.5 cm (4.7" x 2.95" x 0.98") W, D, H
- Weight: 0.3 kg (0.67lbs) approx.
- Accessories: Power Adapter
- Options: RK-3T 19" rack Adapter



VS-21HDCP \$295.00

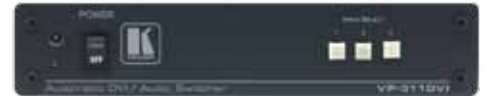
## 3x1 Automatic DVI & Analog/Digital Audio Switcher

### Features

- Max Data Rate - 1.65Gbps
- HDCP Compliant
- Standby Switching Priority - User definable via dip switches
- Flexible Control Options - Front panel, RS-232, IR (included), contact closure & Ethernet
- Desktop Size - Compact Size. Two units can be mounted side-by-side in a 1U rack space with the optional RK-1 Adapter

### Specifications

- Inputs: 3 DVI, 1.2Vpp on DVI Molex 24pin female connectors; DDC signal 5Vpp (TTL);
- 3 S/PDIF Digital audio on RCA connectors;
- 3 unbalanced stereo audio +4dBm on 3.5mm mini jacks
- Output: 1 DVI, 1.2Vpp on a DVI Molex 24pin female connector; DDC signal 5Vpp (TTL);
- 1 S/PDIF Digital audio on an RCA connector;
- 1 unbalanced stereo audio + 4dBm on a 3.5mm mini jack, with 1 balanced stereo audio on a 5-pin detachable terminal block
- Data Rate: Up To 1.65Gbps
- Power Source: 12 VDC, 270Ma
- Controls: Front Panel Buttons, Infra-Red Remote Control Transmitter, RS-232, Ethernet
- Dimensions: 21.6cm X 16.1cm X 4.4cm (8.5 X 6.3 X 1.7, W, D, H)
- Weight: 2.6 Lbs. Approx.
- Accessories: Power Supply



VP-311DVI \$595.00

## 8x8 DVI Matrix

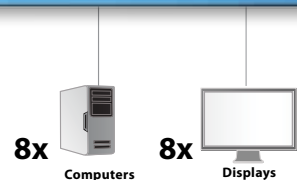
Switches eight DVI computers to any eight DVI displays

### Features:

- Increases your productivity by providing you with access to eight computers from twelve workstations
- Maintains beautiful, sharp HDTV resolutions up to 1080p, 2K, and 1920x1200
- Discrete IR remote control (included)
- Long-distance remote control at distances of up to 1000 feet optional using wired CAT5 cabled remotes
- Serial RS232 port for remote control via computer or a control automation device such as Crestron
- Supports DDWG standards for DVI monitors
- Not HDCP compliant; for computers only

### Specifications:

- Maximum Pixel Clock: 165 MHz
- Maximum Resolution: 1080p (HDTV) / 1920x1200 (PC)
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Remote Control Ports: One RS232 female, One mini-stereo
- Rack mountable: 2U rack space, rack ears included
- DVI Connector: DVI-I 29 Pin Female (Digital only)
- Power Supply: 24V DC
- Power Consumption: 60 Watts (max)
- Dimensions: 7.1" W x 3.5" H x 7.2" D



EXT-DVI-848 \$2,499.00



### 4x1 DisplayPort Switcher

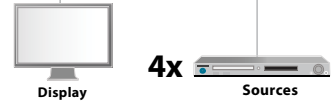
Switch between 4 DisplayPort sources using one display

**Specifications :**

- Maximum Pixel Clock: 360 MHz
- Video Input Connectors: (4) DisplayPort
- Video Output Connector: (1) DisplayPort
- RS-232 Control Connector: (1) DB-9, female
- IR Extender: (1) 3.5 mm mini-mono jack
- RS-232 Control Connector: (1) DB-9, female
- Power Supply: 5 V DC, Locking
- Dimensions: 17.1? W x 1.75? H x 4.25? D
- IR Extension Port: (1) 3.5mm mini-stereo jack
- Power Supply: 5V DC
- Shipping Weight: 4 lbs.

**Features:**

- Front-panel switching using discrete select buttons
- Supports resolutions up to 2560 x 1600
- Supports RGB and YCbCr color spaces
- RS-232 control
- IR remote control
- Jack for external IR Receiver (EXT-RMT-EXTIR)
- Saves space on your desktop
- Rack-mountable



EXT-DP-441 \$549.00



### 4x1 DisplayPort KVM Switcher with USB and Audio

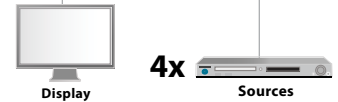
Switch between 4 DisplayPort sources using one display

**Specifications :**

- Maximum Pixel Clock: 360 MHz
- Video Input Connectors: (4) DisplayPort
- Video Output Connector: (1) DisplayPort
- USB Input Connectors: (4) USB 2.0 Type B
- USB Output Connectors: (2) USB 2.0 Type A
- Audio Input Connectors: (4) 3.5 mm analog L/R audio
- Audio Output Connector: (1) 3.5 mm analog L/R audio
- IR Extender Connector: (1) 3.5 mm mini-stereo
- RS-232 Control Connector: (1) DB-9, female
- Ethernet Connector: (1) RJ-45, shielded
- Power Supply: 5V DC, locking
- Dimensions: 17.1" W x 1.75" H x 4.25" D
- Shipping Weight: 8 lbs.

**Features:**

- Front-panel switching using discrete select buttons
- Supports resolutions up to 2560 x 1600
- Supports RGB and YCbCr color spaces
- RS-232 control
- IR remote control
- Supports USB 2.0 with backward-compatibility for USB 1.1
- Jack for external IR Receiver (EXT-RMT-EXTIR)
- Save space on your desktop
- Rack-mountable



EXT-DPKVM-441 \$899.00



### 8x1 DisplayPort Switcher

Switch one display between 8 DisplayPort sources

**Features:**

- Front-panel switching using discrete select buttons
- Supports resolutions up to 2560 x 1600
- Supports RGB and YCbCr color spaces
- RS-232 control
- IR remote control
- Jack for external IR Receiver (EXT-RMT-EXTIR)
- Saves space on your desktop
- Rack-mountable

**Specifications :**

- Maximum Pixel Clock: 360 MHz
- Video Input Connectors: (8) DisplayPort
- Video Output Connectors: (1) DisplayPort
- IR Extender Connector: (1) 3.5 mm mini-stereo
- RS-232 Control Connector: (1) DB-9, female
- Power Supply: 5V DC, Locking
- Dimensions: 17.1" W x 1.75" H x 4.25" D
- Shipping Weight: 12 lbs.



EXT-DP-841 \$699.00



### 2x1 VGA/XGA & Stereo Audio Switcher

The CSW-VGA211K is a high performance 2x1 automatic Switcher for VGA through UXGA and stereo audio signals. It detects the presence of a VGA-type signal, and automatically switches to the active input. If signals are present on both Inputs, input number one is selected. Audio is always switched together with the corresponding VGA input. The machine has a looping XGA input with a loop termination switch, ID bit control and contact closure remote control for forced operation. Video Bandwidth exceeding 400 MHz. A 12V power supply is included. 7 Year Warranty. Weight: 0.66 Lbs. Dimensions: 4.7" x 2.95" x 0.98", W, D, H.  
**CSW-VGA211K \$225.00**



### 2x1 VGA/XGA Switcher 1x2 VGA/XGA DA

The CSW-VGA212 is a unique product which combines the functions of a 2x1 Switcher, and a 1x2 Distribution Amplifier for VGA-type signals. It accepts two Inputs and provides a button to switch between the two sources. The selected input is properly buffered and isolated, then distributed to two identical outputs designed to drive monitors, projectors, or other receiving devices. Signal Bandwidth of 365MHz ensures that the VP-222 remains transparent even when operating at the highest resolution VGA modes. A 12V power supply is included. 7 Year Warranty. Weight: 0.58 Lbs. Dim.: 4.7" x 2.95" x 0.98", W, D, H.  
**CSW-VGA212 \$175.00**

### 4x1 VGA/XGA Passive Switcher

The Comprehensive CVG-41VGA is a high performance mechanical 4x1 Switcher for VGA/XGA signals. It is designed to route one of up to four Inputs to one output using 15pin HD female connectors. Bandwidth exceeding 750MHz ensures transparent performance even at the highest resolution UXGA modes (1600x1200). High quality switching Components provide excellent isolation between Inputs. The CVG-41VGA is extremely rugged and dependable. The passive "hard-wire" signal path offers very high Bandwidth and can also switch other signal formats. It is housed in a desktop enclosure but can be rackmounted with optional rack mount Adapter.



**CVG-41VGA \$279.00**

- Input: 4 VGA/XGA on HD 15F connectors
- Output: 1 VGA/XGA on an HD 15F connector
- Dimen.: 10" x4" x1.8", H,W,D
- Weight: 2.4 lbs
- Warranty: 7 years

### 2x1 High Resolution Component Video or Audio/Video Switcher

The Comprehensive CVG-21RCA is a versatile 2x1 high resolution mechanical Switcher that can be used for many different types of signals. It switches three identical channels simultaneously, so it may be used for composite video with 2 audio channels; for three independent composite video channels; for one composite and one Y/C channel; for Component video (YUV or RGB), SDI, HDTV or for any other combination. The CVG-21RCA uses an "RF" PCB design with three ultra high Bandwidth channels, providing Bandwidth exceeding 1000 MHz (1 GHz), and is suitable for use with almost any common signal. It is housed in a desktop enclosure and can be used in "reverse" as well - functioning as a 1x2 Switcher (toggling one source between two acceptors). It provides a simple solution for many switching needs and as the design is passive, it does not need power, thus increasing its versatility.



#### Features

- High Bandwidth - 980MHz (-3dB)
- Mechanical (Passive) Switching - No power required
- HDTV Compatible
- Desktop Size - Compact size. Two units can be rack mounted side-by-side in a 1U rack space with the optional RK-81 Adapter

#### Specifications

- Inputs: 2 sets consisting of 3 channels, on RCA connectors
- Output: 1 set consisting of 3 channels, on RCA connectors
- Bandwidth (-3dB): 980MHz
- Dimensions: 18.8 cm x 10.2 cm x 4.4 cm (7.4" x 4" x 1.7"), W, D, H
- Weight: 1.4 lbs. approx.
- Options: RK-81 19" rack-Adapter

**CVG-21RCA**

**\$249.00**





### Split HDMI 1.3 to 2 HDTV Displays with additional optical Digital audio output

**Features:**

- Connects two HDMI™/DVI displays simultaneously to the same video source
- Maintains high resolution video - beautiful, sharp HDTV resolutions up to 1080p, 2k, and computer resolutions up to 1920 x 1200 are easily achieved
- HDMI and HDCP compliant

**Specifications:**

- Video Amplifier Bandwidth: 225 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Single Link Range: 1080P/1920 x 1200
- HDMI Connector: Type A, 19-pin Female
- Power Consumption: 10 Watts (Max.)
- Power Supply: 5V DC
- Dimensions: 10.25"W x 1"H x 4.25"D
- Shipping Weight: 4 lbs.

EXT-HDMI1.3-142D \$289.00

### 1:3 Splitter for HDMI 1.3 Split one HDMI 1.3 signal to three HDMI outputs



3x



Displays



Source

**Features:**

- Connects one HDMI 1.3 source to multiple displays
- Supports resolutions up to 1080p/60, 2K and 1920x1200
- Supports HDMI 1.3 Features: Deep Color, Dolby TrueHD & DTS Master audio, Plus Color Space Conversion and CEC/Lip-Sync Pass-through
- EDID selection; internal or external
- HDMI 1.3 compliant
- HDCP compliant

**Specifications:**

- Maximum Pixel Clock: 225 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Resolution: 1080p/60 12 bit color depth
- HDMI Input: (1) Type A 19 pin female
- HDMI Output: (3) Type A 19 pin female
- Power Supply: 5V DC
- Power Consumption: 13 Watts (max)
- Dimensions: 4.6"D x 9.4" W x 1"H
- Shipping Weight / Unit Weight: 3 lbs. /2 lbs.

EXT-HDMI1.3-143 \$349.00



4x



Displays



Source

### 1:4 Splitter for HDMI 1.3 Split one HDMI 1.3 signal to four HDMI outputs

**Features:**

- Connects one HDMI 1.3 source to multiple displays
- Supports resolutions up to 1080p/60, 2K and 1920x1200
- Supports HDMI 1.3 Features: Deep Color, Dolby TrueHD & DTS Master audio, Plus Color Space Conversion and CEC/Lip-Sync Pass-through
- EDID selection; internal or external
- HDMI 1.3 compliant
- HDCP compliant

**Specifications:**

- Maximum Pixel Clock: 225 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Resolution: 1080p/60 12 bit color depth
- HDMI Input: (1) Type A 19 pin female
- HDMI Output: (4) Type A 19 pin female
- Power Supply: 5V DC
- Power Consumption: 13 Watts (max)
- Dimensions: 4.6"D x 9.4" W x 1"H
- Shipping Weight / Unit Weight: 3 lbs. /2 lbs.

EXT-HDMI1.3-144 \$359.10



CDA-HD200

### 1x2 HDMI Distribution Amplifier

The Comprehensive CDA-HD200 HDMI Distribution Amplifier with HDCP is a compact, high performance product designed to meet the most demanding requirements for the distribution of HDMI signals with HDCP copy protection. The CDA-HD200 provides transparent distribution of signals to two destinations. The unit has HDMI connectors for the input and outputs and is powered with an included AC power adapter that provides 5 VDC for operation. The unit may be cascaded to deliver HDMI with HDCP signals over greater distances from the source using premium grade HDMI cables. Weight: 1.5 lbs. Unit is covered by a 1 Year Warranty. HDMI 1.3 Compliant.

CDA-HD200	\$64.99
CDA-HD100	\$49.99



CDA-HD400

### 1X4 HDMI Distribution Amplifier

The Comprehensive CDA-HD400 HDMI Distribution Amplifier with HDCP is a compact, high performance product designed to meet the most demanding requirements for the distribution of HDMI signals with HDCP copy protection. The CDA-HD400 provides transparent distribution of signals to four destinations. The unit has HDMI connectors for the input and outputs and is powered with an included AC power adapter that provides 5 VDC for operation. The unit may be cascaded to deliver HDMI with HDCP signals over greater distances from the source using premium grade HDMI cables. Weight: 2.5 lbs. Unit is covered by a 1 Year Warranty. HDMI 1.3 Compliant.

CDA-HD400	\$99.00
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### HDMI 2x8 Splitter

The CDA-HD208 HDMI Amplifier Splitter allows two HDMI devices to be switched easily into 8 HDTV HDMI compatible monitors or projectors. Simply connect your HDTV displays to the splitter's display outputs. The HDMI splitter can also be placed at the end of a long HDMI cable to regenerate the HDMI signal. The HDMI amplifier splitter offers solutions for HDTV retail and show sites, HDTV, STB, DVD and Projectors. HDMI 1.3 Compliant.

Always use Comprehensive brand cables to ensure maximum performance!



CDA-HD208

\$229.99

### 1:10 Splitter for HDMI 1.3

Split one HDMI 1.3 signal to ten HDMI outputs



#### Features:

- Connects one HDMI 1.3 source to multiple displays
- Supports resolutions up to 1080p/60, 2K and 1920x1200
- Supports HDMI 1.3 Features: Deep Color, Dolby TrueHD & DTS Master audio, Plus Color Space Conversion and CEC/Lip-Sync Pass-through
- EDID selection; internal or external
- Rack-mountable
- HDMI 1.3 compliant
- HDCP compliant

#### Specifications:

- Maximum Pixel Clock: 340 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Resolution: 1080p/60 12 bit color depth
- HDMI Input: (1) Type A 19 pin female
- HDMI Output: (10) Type A 19 pin female
- Power Supply: 24V DC
- Power Consumption: 60 Watts (max)
- Rack Size: 1U (rack-ears included)
- Dimensions: 5.2"D x 17.1" W x 1.7"H
- Shipping Weight / Unit Weight: 5 lbs. / 2 lbs.

10x



Displays



Sources

EXT-HDMI1.3-1410-SIL \$749.00



### 1:2 DVI DL /SL Splitter

Split one dual link or single link DVI signal to two DVI outputs

#### Features:

- Supports resolutions up to 3840x2400
- Supports dual link or single link sources
- Plug-and-play installation
- Supports HDCP pass-through for output one
- Supports DDWG standard for DVI compliant monitors

#### Specifications:

- Maximum Pixel Clock: 2 x 165 Mhz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Resolution: 3840 x 2400
- DVI Input Connector: (1) DVI-D DL 24 pin female
- DVI output Connector: (2) DVI-I 29 pin female
- Power Supply: 5V DC
- Power Consumption: 5 Watts (max)
- Dimensions: 3.2"D x 4.2" W x 1"H
- Shipping Weight / Unit Weight: 2 lbs. /1 lb

EXT-DVI-142DL

\$349.00



### 1:4 DVI Splitter

Split one single link DVI signal to four DVI outputs

#### Features:

- Supports resolutions up to 1920x1200
- Supports single link sources
- Supports EDID storage
- Plug-and-play installation
- Supports DDWG standard for DVI compliant monitors

#### Specifications:

- Maximum Pixel Clock: 165 MHz
- Input Video Signal: 1.2 Volts p-p
- Input DDC Signal: 5 Volts p-p (TTL)
- Maximum Resolution: 1080p/60, 1920x1200
- DVI Input Connector: (1) DVI-I 29 pin female
- DVI output Connector: (4) DVI-I 29 pin female

EXT-DVI-144N

\$499.00

### 1x2 HDCP Compliant DVI Distribution Amplifier

The VM-2HDCPXL is a Distribution Amplifier for DVI-D signals with resolutions up to 1080p or UXGA. It reclocks and equalizes the signal and distributes it to two identical outputs.



#### Features:

- Max Data Rate - 2.25Gbps
- Kramer Equalization & re-Klocking Technology- Rebuilds the Digital signal to travel longer distances
- HDCP Compliant
- HDTV Compatible
- Input/Output - DVI-D signal (on a DVI-I connector)
- Smart EDID (Extended Display Identification Data)
- Active Input & Output LED Indicators
- Compact Design - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack Adapter

VM-2HDCPXL

\$350.00



### 1x2 DVI-D Dual Link Distribution Amplifier

The VM-4HDCPXL is a high-performance distribution amplifier for DVI signals. The unit reclocks and equalizes one input signal and distributes it to four identical outputs.

#### Features

- Max. Data Rate - 2.25Gbps
- Max. Resolution - Up to UXGA & 1080p
- HDTV Compatible
- HDCP Compliant
- I-EDIDPro™ Kramer Intelligent EDID Processing™ - Intelligent EDID handling & processing algorithm ensures Plug and Play operation for DVI systems
- Worldwide Power Supply - 100-240V AC
- Standard 19" Rack Mount Size - 1U. Rack "ears" included

VM-4HDCPXL

\$535.00



### 1x2, 1x3 and 1x4 VGA/XGA Distribution Amplifiers 370 MHz

The Comprehensive CDA-VP200K/300K/400K are high performance 1x2, 1x3 and 1x4 Distribution Amplifiers for XGA and higher resolution signals. They are upgrades of the best-selling VP-200, VP-300 and VP-400 machines, with larger Bandwidth and DC coupling throughout, for best linearity. They accept one input, provide correct buffering and isolation, and then distribute the signal to two, three or four identical outputs on high-density 15 pin HD connectors. Video Bandwidth exceeding 370MHz ensures that the machines remain transparent even at high-resolution graphics modes such as UXGA (1600x1200). In addition, these products accept analog or Digital syncs and provide ID bit control. The new series is ideal for multi monitor applications or presentation systems requiring local monitors and large screen display devices such as a projector. A 12V power supply is included.

CDA-VGA200	1x2 VGA/XGA DA	\$125.00
CDA-VGA300	1x3 VGA/XGA DA	\$250.00
CDA-VGA400	1x4 VGA/XGA DA, 400 MHz	\$295.00



### 1x2 VGA Distribution Amplifier

The CXV-2VGA allows a single SVGA source to be displayed on two monitors simultaneously. Video Splitters are designed to duplicate and amplify PC video signals for transmission to multiple monitors. It provides a fast, flexible solution for broadcasting video information to the public. Applications include Information broadcasting, Video conferencing, TV classrooms, High quality multimedia presentations and demos. Supports VGA, SVGA, and multisync monitors. Has a female VGA input and 2 female VGA Outputs.

- Resolutions up to 2048 x 1536 @ 72Hz
- Bandwidth up to 400 Mhz

CDA-VGA20C \$59.95

### 1:1 Computer Graphics Video Line Driver

- High Bandwidth - 500MHz (-3dB)
- HDTV Compatible
- Looping Input
- Selectable Input Signal Termination
- EQ (Peaking) Control
- KR-ISP™ Advanced Sync Processing - Ensures compatibility with a wide range of computers
- Compact Kramer Tools™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3TR rack Adapter



VP-111K \$110.00

### VP-200XLN

#### 1x2 VGA/XGA Line Amplifier/DA

The VP-200xln is a high performance line and Distribution Amplifier for computer graphics video signals with resolutions ranging from VGA through UXGA and higher. It provides Controls to compensate for signal losses inherent in long cable runs. Weight: 0.3 kg. (0.67 lbs.) approx. 7 Year Limited Warranty



VP-200XLN \$225.00

### 2x1 XGA Switcher/1x4 DA

The VP-242 is a high performance, high resolution, 2x1 Switcher and a 1x4 Distribution Amplifier for VGA through UXGA signals. The machine includes ID bit control for both Inputs, as well as level and equalization Controls for the outputs. Video Bandwidth exceeds 400 MHz ensuring transparent operation in all graphics and presentation. 7 Year Warranty.



VP-242 \$225.00

### 1x1 VGA/XGA Line Amplifier

The VP-210K is a high-performance line amplifier for computer graphics video signals with resolutions up to and exceeding UXGA. The unit provides controls to compensate for signal losses inherent in long cable runs.

- High Bandwidth - 350MHz (-3dB)
- HDTV Compatible
- Level (Gain) and EQ (Peaking) Controls
- Looping Input
- Selectable Input Signal Termination
- Kr-isp® Advanced Sync Processing - Ensures compatibility with a wide range of computers (even if the sync level is too low) by restoring the sync signal waveform. Kr-isp® advanced sync processing can be enabled or disabled
- Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack adapter



VP-210XL \$225.00

### 1x2 Computer Graphics Video & Stereo Audio Distribution Amplifier



- High Bandwidth -400MHz (-3dB)
- HDTV Compatible
- Kramer KR-ISP™ Advanced Sync Processing - Ensures compatibility with a wide range of computers (even if the sync level is too low) by restoring the sync signal waveform.
- KR-ISP advanced sync processing can be enabled or disabled
- Level (Gain) & EQ (Peaking) Controls
- Audio Level Control
- AC/DC Coupling -Selectable
- Desktop Size -Optional rack adapter available

VP-2K \$450.00

### 1:2 Computer Graphics Video & Stereo Audio Distribution Amplifier



- High Bandwidth - 510MHz (-3dB)
- HDTV Compatible
- Audio Outputs - Simultaneous balanced and unbalanced stereo
- EQ (Peaking Control) audio Level (Gain) Controls
- KR-ISP™ Advanced Sync Processing - Ensures compatibility with a wide range of computers
- ID Bit Control
- Compact - 3 units can be rack mounted side-by-side in a 1U rack space with the optional RK-3T rack Adapter

VP-200AK \$435.00

### Comprehensive 1 PC to 4 or 8 High Resolution VGA Distribution Amplifiers

The Comprehensive low cost High Resolution Distribution Amplifiers support VGA, SVGA, XGA, and Multi Sync Monitors, with a transmission range of up to 50 meters. These Distribution amps support a 350Mhz bandwidth and are daisy chainable. The Resolution on these units go up to 2300 x 1900 for maximum clarity.

- Supports VGA, SVGA, XGA and Multi-Sync Monitors
- Maximum transmission range of up to 50 meters
- Different models that supports 150, 250, 350MHz video Bandwidth. Supports up to 2300 x 1920 resolution
- DDC and DCC2 support
- Daisy chainable
- Weight 1.7 lbs
- RoHs Compliant



CDA-VGA104HD	1x4	\$59.95
CDA-VGA108HD	1x8	\$79.95

## CV, Y/C, & Component Scaler with HDTV and XGA Output on HD15

The CSC-550 is a high performance Digital Scaler for composite, S-Video and Component (480i) video signals.

### Features

- Multiple Computer Graphic Output Resolutions - 640x480, 800x600, 1024x768 and 1280x1024
- HDTV Output Resolutions - 480p, 576p, 720p, and 1080i in Component format on the HD-15 output connector
- Multi-Standard Video Signal Compatibility - NTSC & PAL-B/G/I/D

### Specifications

- Inputs: 1 VGA/SVGA/XGA/SXGA on an HD15F connector, 1 composite video on an RCA connector, 1 Component video (Y, Cb, Cr) on RCA connectors 1 S-Video on a 4p connector
- Output: 1 RGB/YPbPr on an HD15F connector
- Output Resolutions: VGA (640x480), SVGA (800x600), XGA (1024x768), SXGA (1280x1024), HDTV: 480p, 576p, 720p, 1080i

- Built-in Proc-Amp - Color, hue (NTSC only), sharpness, contrast, and brightness
- 3-D Comb Filter - On/Off
- 3:2 Pull Down Video Processing - Auto detection.
- Multiple Aspect Ratio Selections - 4x3 or 16x9
- Digital Noise Reduction - On/Off
- Computer Graphics/HDTV (15-Pin HD) Pass-thru
- Flexible Control Options - Front Panel buttons, IR Remote (with on-screen menus)

- Controls: Front panel buttons and infra red remote for menu driven OSD control
- Additional Controls: Contrast, brightness, color, tint and sharpness; Resolution, output image scaling, output mode, 3D comb filter function and aspect ratio
- Weight: 1.45lb. approx.
- Accessories: Power supply, IR remote control
- Options: RK-1 19" rack Adapter



- Desktop Size - Compact size. Two units can be rack mounted side-by-side in a 1U rack space with the optional RK-1 Adapter

CSC-550 \$595.00

## Component & Computer Graphics Video & Stereo Audio to HDMI Format Converter, Scaler & Audio Embedder

The Comprehensive CSC-650 is a high quality format converter for Component video, computer graphics video, HDMI video and unbalanced stereo audio signals. It scales HDMI, Component or computer graphics video and embeds unbalanced stereo audio to the HDMI output. Unit is HDCP compliant and is HDTV compatible. Has output resolutions of 480p, 720p, 1080i, and 1080p. Has Proc Amp Controls for brightness, contrast, hue, saturation & sharpness.

### Features

- HDTV Compatible
- HDCP Compliant
- Output Resolutions (Front Panel) - 480p, 576p, 720p, 1080i or 1080p
- Output Resolutions (On-Screen Menu) - 1080i, 1080p, 720p, 576i, 576p, 480i, 480p, WXGA, WSXGA, WUXGA, VGA, SVGA, XGA, SXGA, UXGA & Native
- Proc Amp - Brightness, contrast, hue, saturation & sharpness
- HDMI Input - Embedded audio or 3.5mm connector for stereo audio

### Specifications

- Inputs: 1 HDMI connector
- 1 UXGA on an 15-Pin HD F connector
- 1 Component video on 3 RCA connectors
- 1 analog unbalanced stereo audio on a 3.5mini jack connector (for the HDMI input)
- 1 analog unbalanced stereo audio on a 3.5mini jack connector (for the UXGA input)
- 2 analog unbalanced stereo audio (left and right) on RCA connectors, 4dBm nominal

- Component Input - 3 RCAs for video and 2 RCAs for stereo audio
- Computer Graphics Video Input - 15-Pin HD connector and 3.5mm connector for stereo audio
- Control - Front Panel and contact closure switching. Front panel and IR remote (included) for on-screen menu
- Desktop Size - Two units can be rack mounted side-by-side in a 1U rack space with the optional RK-1 rack kit

- Output: 1 HDMI connector
- Output Resolutions: 1080i, 1080p, 576i, 576p, 720p, 1080i, 1080p, WXGA, WSXGA, WUXGA, Native, VGA, SVGA, XGA, SXGA, UXGA, 480i, 480p
- Controls: Front panel buttons, dry contact and infra red remote for menu driven OSD control
- Additional Controls: Contrast, brightness, hue, saturation and sharpness; red, green and blue; Resolution, image size.
- Power Source: 12VDC, 350mA



- Dimensions: 21.5cm x 16.1cm x 4.36cm (8.46" x 6.34" x 1.7") W, D, H
- Weight: 2.43lb approx.
- Accessories: Power supply, IR remote control
- Options: Rack Adapter

CSC-650 \$895.00

## Comprehensive 9-Input Scaler/Switcher for Analog & Digital Video & Unbalanced Stereo & S/PDIF Audio Signals

### Features

- Silicon Optix HQV® Video Processing - HQV (Hollywood Quality Video) processing represents the state-of-the-art in video processing technology, with the highest quality de-interlacing, noise reduction, and scaling performance for both standard-definition and high-definition signals
- High quality 3:2 and 2:2 pull down de-interlacing and full up and down scaling of computer graphics video input signals.
- HDTV Compatible
- HDCP Compliant - The HDCP (High Definition Content Protection) license agreement allows copy-protected data on the HDMI input to pass only to the HDMI output
- Fade-Thru-Black (FTB™) Switching - The video fades to black and then the new input fades from black for glitch-free and smooth switching. The output signal provides constant sync so the display never glitches
- K-IIT XL™ Picture-in-Picture Image Insertion Technology - Ultra stable picture-in-picture, picture-and-picture, and split screen capability. Any video source can be inserted into or positioned next to a computer graphics video source or vice versa with window positioning and sizing Controls

- Video Inputs - 4 universal video (composite/S-Video/Component), 2 computer graphics video (15-pin HD), 2 HDMI and 1 USB (for jpeg data)
- HDTV Compatible Component Input
- Scaled Video Outputs - HDMI & 15-pin HD
- HDTV Output Resolutions - 480p, 576p, 720p, 1080i, and 1080p
- Multiple Computer Graphics Output Resolutions - Including a user-defined output resolution with selectable refresh rates
- Multiple Aspect Ratio Selections
- Companion AFV (audio-follow-video) for Every Analog Video Input - Supports embedded audio on the 2 HDMI Inputs and Outputs
- Audio Inputs - 4 (stereo audio or S/PDIF on 2 RCAs) for each of the 4 universal video Inputs, 2 stereo audio (on 3.5mm) for the 2 computer graphics video Inputs. Individual level adjustment
- Audio Outputs - S/PDIF and stereo audio(RCAs) Transcodes stereo or S/PDIF audio to both stereo and S/PDIF audio and embeds audio onto the HDMI output. Master volume control
- Built-in Time Base Corrector - Stabilizes sync in unstable video sources



- Multiple Color Space - Outputs RGB or YUV (selectable)
- Built-in Proc-Amp - Color, hue, sharpness, contrast, and brightness are set individually for each input
- Front Panel Lockout
- Front Panel Freeze Frame
- Video Blanking - Selectable blue or black screen
- Projector Anywhere™ Technology - Horizontal & vertical geometry Controls compensate for off-axis projector placement
- Flexible Control Options - Front panel, IR remote (with on-screen menus) & RS-232

CSC-7850 \$1495.00

## DVI to VGA CONVERTER

### Converts DVI-D signals to analog VGA

The Gefen DVI to VGA Converter is a small box solution that converts DVI-D to VGA Analog PC/RGB, enabling digital sources to connect with any monitor, projector or TV using VGA. Output resolutions up to 1920x1200 are supported. The Gefen DVI to VGA Converter features EDID management that allows rapid integration of the source and monitor.

#### Features:

- Enables DVI graphics to be displayed on VGA monitors or projectors
- Supports VESA resolutions up to 1920x1200 @ 60 Hz
- EDID Management for rapid integration of source and display

#### Specifications:

- Video bandwidth: 165 MHz
- Input Video Signal: 1.2 V p-p
- Input DDC Signal: 5 V p-p (TTL)
- DVI Connector: 29-pin, female (digital only)
- VGA Connector: HD-15 female
- Power Supply: 5 V DC
- Power Consumption: 2.5 W (max)
- Dimensions: 3" W x 3.75" H x 1" D
- Shipping Weight: 2 lbs.



EXT-DVI-2-VGA

\$399.00

## Component with Digital Audio To HDMI Adapter

### Converts a Component video with a Digital audio signal to HDMI

#### Features:

- Supports resolutions up to 1080p/60 and 1920x1200
- Allows you to connect YPbPr sources to HDMI equipment
- Encodes Digital audio with the video signal into HDMI
- Plug-and-play installation
- HDMI 1.2 compliant

#### Specifications:

- Maximum Pixel Clock: 165 MHz (HDMI)
- Maximum Video Bandwidth: 350 MHz (YPbPr)
- Input Video Signal: 1.2 Volts p-p
- HDMI Output Connector: (1) Type A 19 pin female
- Component Connector: (1) YPbPr - 3 RCA
- Audio Input Connectors: (1) Coaxial (S/PDIF) (1) Optical (ToSLINK)
- Power Supply: 5V DC
- Power Consumption: 5 Watts (max)
- Dimensions: 3.7"D x 4" W x 1.2"H
- Shipping Weight / Unit Weight: 2 lbs. /1 lb



EXT-COMPAUD-2-HDMI

\$399.00

## Component With Audio To HDMI Adapter

### Converts a Component video with an analog audio signal to HDMI

#### Features:

- Supports resolutions up to 1080p/60 and 1920x1200
- Allows you to connect YPbPr sources to HDMI equipment
- Encodes analog audio with the video signal into HDMI
- Plug-and-play installation
- HDMI 1.2 compliant

#### Specifications:

- Maximum Pixel Clock: 165 MHz (HDMI)
- Maximum Video Bandwidth: 350 MHz (YPbPr)
- Input Video Signal: 1.2 Volts p-p
- HDMI Output Connector: (1) Type A 19 pin female
- Component Connector: (1) YPbPr - 3 RCA
- Audio Input Connectors: (1) L+R Analog RCA
- Power Supply: 5V DC
- Power Consumption: 5 Watts (max)
- Dimensions: 3.7"D x 4" W x 1.2"H
- Shipping Weight / Unit Weight: 2 lbs. /1 lb



EXT-COMPAUD-2-HDMI

\$199.00

### DVI-D Dual Link To HDMI Converter and SPDIF Audio

Seamlessly integrate your audio and video equipment to your home theater device with this DVI to HDMI converter. This converts audio and digital video from a DVI and Toslink signal to HDMI format. It will also allow you to view and switch a digital AV signal to any HDMI system. The coaxial audio (S/PDIF) audio is also available for enhanced performance. The converter not only meets the ideal image of the HDTV, but also meets the needs of a high def audio enthusiast by transmitting the audio signal by Toslink audio and digital audio. This DVI and audio to HDMI converter offers solutions for data centers, information-distribution and security concerns from school and conference rooms, and presentations for corporate training environments. Always use Comprehensive brand premium cables to ensure maximum performance!

CCN-DH101 \$63.99



CCN-DH101

### RGB YPbPr to HDMI Converter with SPDIF Optical Toslink

With the CCN-CH101 HDMI converter, your older analog devices can be integrated seamlessly into your home theater. Connect your new HDMI TV to your component cable box or DVD and you're good to go. The converter will allow you to connect component video home theater devices to HDMI compliant digital monitors as well encode digital audio into HDMI signals. With our RGB video converter, you can get the full HD audio and video experience.

Always use Comprehensive brand premium cables to ensure maximum performance!

CCN-CH101 \$63.99



CCN-CH101

### VGA to HDMI Converter with Audio

With the CCN-VH101 HDMI converter, your older analog devices can be integrated seamlessly into your home theater. Ideal for various applications where newer consumer-based displays, equipped only with HDMI inputs, are to be used with sources that output analog VGA computer-video, or in an environment with an existing analog VGA signal distribution infrastructure. This converter allows PC users to show their image not only on their PC's monitor but also on your HD television by converting VGA input into HDMI. The converter also has R/L audio for maximum audio performance. This offers solutions for digital entertainment centers to conference room presentations, school and corporate training environments. Always use Comprehensive brand premium cables to ensure maximum performance!

CCN-CH101 \$63.99



CCN-VH101

### Composite, S-Video and Audio to HDMI Converter

With the CCN-CSH101 HDMI converter, your older analog devices can be integrated seamlessly into your home theater. Ideal for various applications where newer consumer-based displays, equipped only with HDMI inputs, are to be used with sources that output analog composite video and L-R audio. It improves the interlaced video signal into 720P progressive signal. This converter allows older composite/s-video users to show their image on your HD television by converting the input into HDMI. The converter also has R/L audio for maximum audio performance. This offers solutions for digital entertainment centers to conference room presentations, school and corporate training environments.

Always use Comprehensive brand premium cables to ensure maximum performance!

CCN-CSH101 \$85.99



CCN-CSH101

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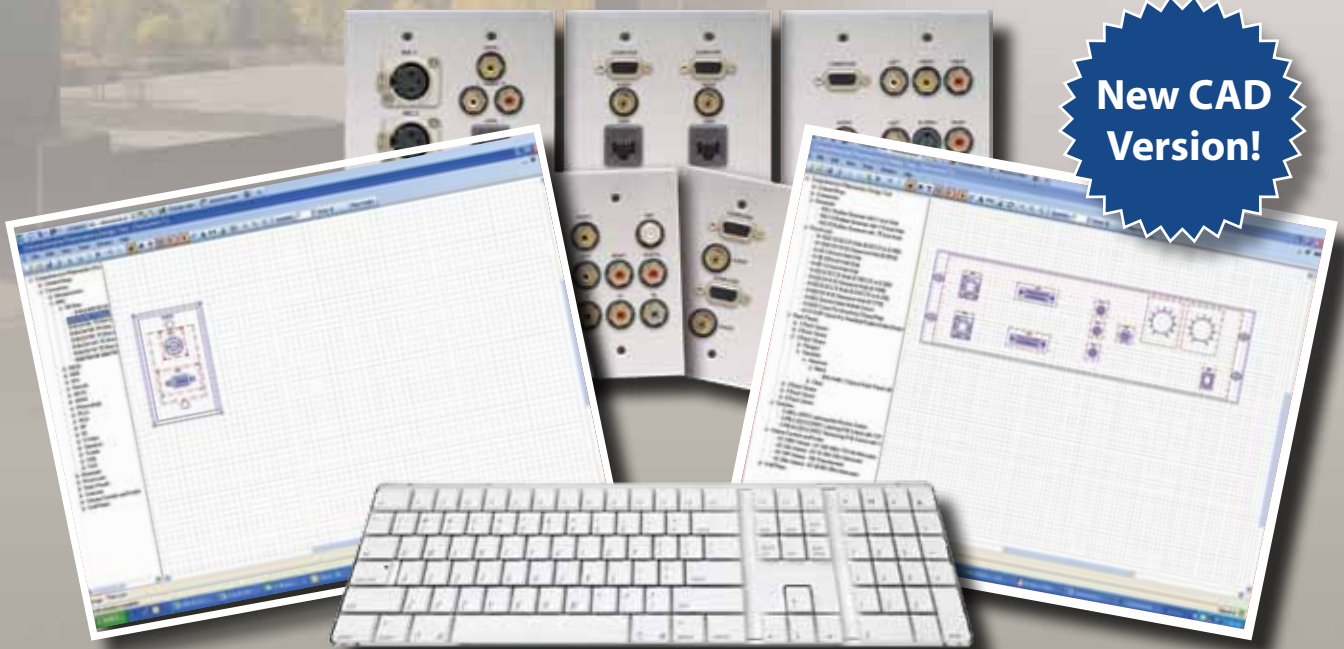
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