



HUBBELL iStation Plug-n-Play X-END™ AV System

Locking Connection Interface.
 3" Application Tail Provides Flexibility and Ease-of-Use for Installations with Capacity Issues.
 Up to 1080i RGB (Component) Transmission.

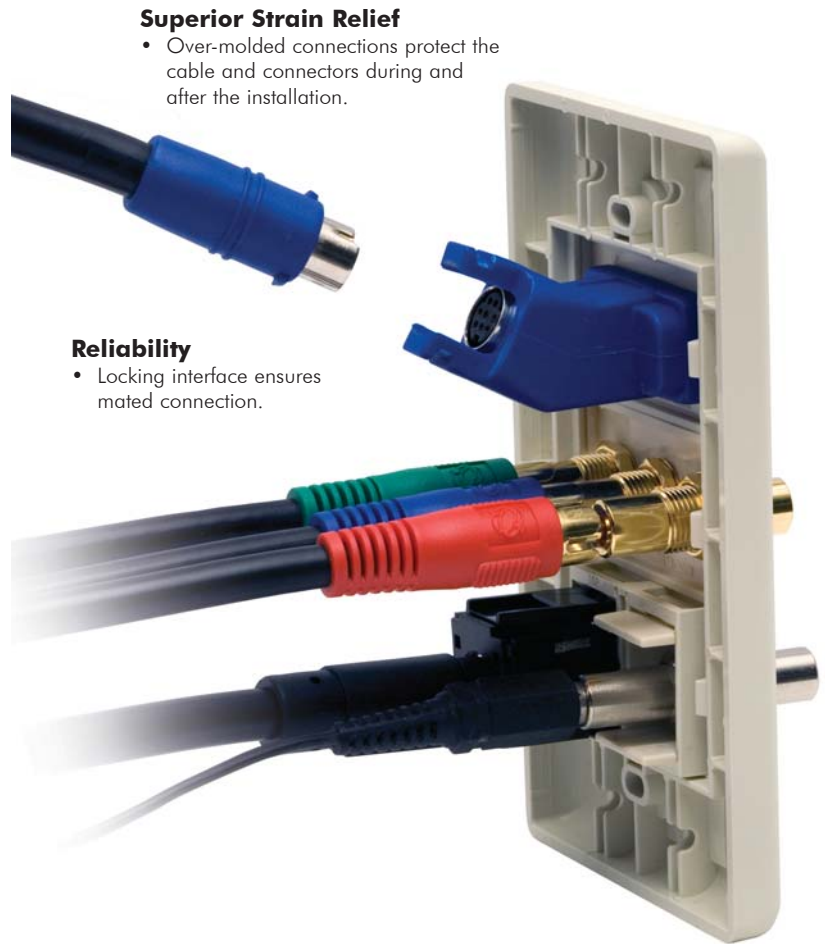
Assemblies Made to Length Eliminates Cable Waste.

FEATURES

- Custom AV cable is designed for minimal signal loss delivering a transparent video and flawless audio.
- Supports multiple applications and connector configurations.
- The X-END™ plug-n-play feature saves valuable installation and testing time in the field.
- The uniqueness of X-END™ allows the user to swap out application patch cords and tails utilizing the same connection without changing the horizontal runs.
- The X-END™ horizontal cable runs can easily be pulled through 3/4" conduit without any issue.
- Allows up to 6 keystone connections or 3-1 Unit modules in a single gang delivering the equivalent of up to 30 connectors in a single plate.

SPECIFICATIONS

- ◆ Connector contacts
 15-pin: 2 micro-inch Gold-plated.
 8-pin: Brass, Nickel-plated.
- ◆ Module material: Flame Retardant Polymer, rated UL 94V-0.
- ◆ Cable type: 28AWG, 75 Ohm.
 5 mini Coax: Plenum
 5 mini Coax: Non-Plenum
 100% factory terminated and tested.



Superior Strain Relief

- Over-molded connections protect the cable and connectors during and after the installation.

Reliability

- Locking interface ensures mated connection.

AV Plug-n-Play Horizontal Runs



Description	Catalog No.
Audio Video, 8-pin Non-Plenum, Black	VGA6XXBK
Audio Video, 8-pin Plenum, Black	VGA6PXXBK

XX = Length: "05" = 5'; "10" = 10'; "15" = 15'; "20" = 20'; "25" = 25'; "30" = 30'; "35" = 35'; "40" = 40'; "45" = 45'; "50" = 50'; "55" = 55'; "60" = 65'; "70" = 70'; "75" = 75'; "80" = 80'; "85" = 85'; "90" = 90'; "95" = 95'; "100" = 100'.

* Maximum supported distance varies by application and resolution. Refer to X-END™ brochure for details.



AV Plug-n-Play 8-Pin Keystone Connectors



Housing Color	Black	Blue	Brown	Electric Ivory	Gray	Green
Catalog No.	SFAVCBK	SFAVCB	SFAVCBN	SFAVCEI	SFAVCGY	SFAVCGN
Housing Color	Office White	Orange	Red	White	Yellow	
Catalog No.	SFAVCOW	SFAVCOR	SFAVCR	SFAVCW	SFAVCY	





AV Plug-n-Play 8-Pin iSTATION™ Modules

Audio Video 8-pin (F)				
Description	3 RCA Component, Video, 1 Unit	S-Video with 2 RCAs Left/Right Audio, 1 Unit	S-Video, 3.5mm 1 Unit	3 RCA Composite Video with Left/Right Audio, 1 Unit
Catalog No.	IMCR81XX	IMSRA81XX	IMS3581XX	IMR8P1XX
Audio Video 8-pin (F)				
Description	3 RCA Component Video w/S/PDIF, 1.5 Unit	3 RCA Component Video with Left/Right Audio, 1.5 Unit	3 RCA Composite Video w/S-Video, 1.5 Unit	3 RCA Component with 3.5mm, 1.5 Unit
Catalog No.	IMCRD815XX	IMCAR815XX	IMSRC815XX	IMC35815XX
Audio 8-pin (F)			Video 8-pin (F)	
Description	XLR 3-pin Male, 3.5mm 1.5 Unit	XLR 3-pin Female, 3.5mm 1.5 Unit	Description	3 RCA Component with S-Video, 1.5 Unit
Catalog No.	IM3XM815XX	IM3XF815XX	Catalog No.	IMSCR815XX
				Description
				5-BNC RGBHV, 1.5 Unit
				Catalog No.
				IMB815XX

XX = Module Color Options

AL=Almond	BK=Black	EI=Electric Ivory	GY=Gray	LA=Light Almond	OW=Office White	W=White
-----------	----------	-------------------	---------	-----------------	-----------------	---------

AV Plug-n-Play X-END™ Application Patching Runs



Description	Catalog No.
Audio Video, 8-pin Female, S-Video with 3.5mm	AVS35XX
Audio Video, 8-pin Female, S-Video with 2 RCA L/R Audio	AVSRAXX
Audio Video, 8-pin Female, 3 RCA Composite Video with L/R Audio	AVRCXX
Video, 8-pin Female, 3 RCA Component Video	AVCRXX
Audio Video, 8-pin Female, 3 RCA Component Video with S/PDIF	AVCRDXX
Audio Video, 8-pin Female, 5 RCA Component Video with L/R Audio or RGBHV	AVCARXX
Video, 8-pin Female, 3 RCA Component with S-Video	AVSCRXX
Audio Video, 8-pin Female, S-Video, 3 RCA Composite Video with L/R Audio	AVSRCXX
Audio Video, 8-pin Female, 3 RCA Component with 3.5mm Stereo Jack	AVC35XX
Video, 8-pin Female, 5-BNC RGBHV	AVBXX
Audio, 8-pin Female, XLR 3-pin Male, 3.5mm Stereo Jack	AV3XMXX
Audio, 8-pin Female, XLR 3-pin Female, 3.5mm Stereo Jack	AV3XFXX



XX = Length: "05" = 5'; "10" = 10'; Male, 8-pin; "T1" = 1'; Female, 8-pin.

VGA Plug-n-Play X-end Connections, 15-Pin (F) to 8-Pin (F)



The most innovative approach to VGA termination, saving valuable time on the job site.

Quantity	Straight 180°	Angled 45°	Angled 90°	8" Tail	15-pin Male to 8-pin Female 8" Tail Non-Plenum Plenum
1-Pack	15S6P1	15A6P1	15N6P1	15T6P1	15M6P1 15MP6P1
10-Pack	15S6P10	15A6P10	15N6P10	15T6P10	15M6P10 15MP6P10

AV Cable Latching Boot with Label Field



Use for application instructions.

Description	Catalog No. 1-pk	Catalog No. 10-pk
AV Cable Latching Boot with Label Field	CB1	CB10



Hubbell Premise Wiring

HUBBELL INCORPORATED (Delaware)
 14 Lord's Hill Road • Stonington, CT 06378-0901 • (860) 535-8326 • 800-626-0005
 Fax: (860) 535-8328 • Internet site: <http://www.hubbell-premise.com>

Worldwide Locations

Hubbell Premise Wiring, Asia Pacific
 Hubbell Canada Inc.
 Hubbell Premise Wiring, Central America
 Hubbell Premise Wiring, China
 Hubbell Premise Wiring, Europe
 Hubbell Wiring Systems, India
 Hubbell Int'l. Inc., Korea Branch

852-2836-7131 Fax: 852-2836-7132
 905-839-1138 Fax: 905-839-9108
 506-8328-4283 Fax: 506-2260-1616
 8621-6374 2659 Fax: 8621-6374 2799
 44-01283 500500 Fax: 44-01283 500400
 91-80-4091-5044 Fax: 91-80-4091-5041
 (82 2) 2607 1363 Fax: (82 2) 2603 7386

Hubbell Premise Wiring, Latin America
 Hubbell de Mexico, S.A. de C.V.
 Hubbell Premise Wiring, Middle East
 Hubbell Premise Wiring, Puerto Rico
 Hubbell-Taian Co., Ltd., Taiwan
 Hubbell Premise Wiring, Venezuela
 Hubbell Premise Wiring, Columbia

305-408-4501 Fax: 305-408-8201
 52-55-9151-9999 Fax: 52-55-9151-9989
 971-4-393-4192 Fax: 971-4-393-4194
 787-855-1075 Fax: 787-855-3265
 886-2-2522-1862 Fax: 886-2-2522-1872
 58 41 6680 7453 Fax: 58 21 2662 7258
 57-316-341 2017 Fax: 51-1-601 0841