



Tripp Lite
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Model #: B140-1A1-WP

DVI over Cat5 Active Extender Wallplate Kit



Highlights

- DVI Single-Link video over Cat5e or Cat6 cabling
- Easy RJ45 connection on back of wallplates
- Equalization control for the sharp display quality

Description

Tripp Lite's B140-1A1-WP DVI over Cat5 Active Extender Kit is perfect for those who need a wallplate solution that extends a DVI-D Single-Link signal up to 200 ft. from the source. When using 24Awg, solid wire Cat5e/6 cabling ([Tripp Lite N202-Series patch Cables](#)), the B140-1A1-WP can extend a 1024 x 768 (60Hz) signal up to 200 ft., or a 1920 x 1200 (60Hz) signal up to 150 ft. Installation is quick and easy: Simply plug a pre-terminated RJ45 patch cable between the two wallplates and connect the wallplates to the source and monitor using standard DVI-D Single-Link cables ([Tripp Lite P561-Series](#)). The signal will be sent with perfect video quality with equalization control at the receiver end, which allows adjustment for the sharpest image. Wallplates mount in standard in-wall electrical boxes or surface mount boxes. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Applications

Long distance connection (up to 200 ft.) of a DVI source to a TV, monitor or other video display for presentations, digital signage and POP displays.

System Requirements

- DVI Video card and DVI Monitor

Package Includes

- B140-1A1-WP Local Wallplate
- B140-1A1-WP Remote Wallplate
- 2 x AC Power adapters
- Wallplate screws
- Screwdriver for Equalization adjustment

Features

- 2 piece kit includes both local transmitter and remote receiver wallplates
- Extend a DVI-D Single-Link signal up to 200 ft. at 1024 x 768 (60Hz), or up to 150 ft. at 1920 x 1200 (60Hz), when using 24Awg, solid wire Cat56 cabling. ([Tripp Lite N202 Series Patch Cables](#))
- Built in equalization control for the sharp display quality
- Easy RJ45 patch cable connections
- No software or drivers required.
- HDCP and DDC compatible
- Compatible with all operating systems.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Specifications

OVERVIEW	
Cable Type	DVI
Display Style	Extender
LEDS ALARMS & SWITCHES	
LED Indicators	The LED on the local unit illuminates to indicate it is connected to, and receiving power from, the source. The LED on the remote unit illuminates to indicate it is connected to, and receiving power from, the monitor.
PHYSICAL	
Color	White
CONNECTIONS	
Connector A	 (X2) RJ45 (FEMALE)
Connector B	 (X2) DVI-I (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

Related Items

Recommended Products

Related Model	Description	Qty.
N202-025-BL	25-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
N202-050-BL	50-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
N202-075-BL	75-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
N202-100-BL	100-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
N202-125-BL	125-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
N202-150-BL	150-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
N202-200-BL	200-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1

Optional Products

Related Model	Description	Qty.
B140-110	DVI over Cat5 Remote Extender / Repeater Unit	1
B140-101X	DVI over Cat5 Active Extender Kit	1
P561-006	6-ft. DVI Single Link TMDS Cable (DVI-D M/M)	1
P561-010	10-ft. DVI Single Link TMDS Cable (DVI-D M/M)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=5024.