

Tripp Lite
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DVI over Cat5/Cat6 Active Extender Kit, Wallplate Transmitter and Receiver, 1920x1080 at 60Hz, Up to 200-ft., TAA

MODEL NUMBER: B140-1A1-WP







Extend a DVI Digital Single-Link signal up to 200ft @ 1024 x 768 or 150ft @ 1920 x 1200 over inexpensive Cat5e / Cat6 cabling.

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.

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

Highlights

- DVI Single-Link video over Cat5e or Cat6 cabling
- Easy RJ45 connection on back of wallplates
- Equalization control for the sharp display quality
- Compliant with the Federal
 Trade Agreements Act (TAA) for
 GSA Schedule purchases

System Requirements

• DVI Video card and DVI Monitor

Package Includes

- B140-1A1-WP Local Wallplate
- B140-1A1-WP Remote
 Wallplate
- (2) External Power Supplies with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A)
- Wallplate screws
- Screwdriver for Equalization adjustment



Specifications

OVERVIEW		
UPC Code	037332168092	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A	
USER INTERFACE, ALERTS & COI	NTROLS	
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	
Shipping Dimensions (hwd / cm)	5.59 x 15.75 x 21.34	
Shipping Dimensions (hwd / in.)	2.20 x 6.20 x 8.40	
Shipping Weight (kg)	0.54	
Shipping Weight (lbs.)	1.20	
COMMUNICATIONS		
Max 1024 x 768 Range (ft)	200	
Max 480P Range (ft)	200	
Max 1440 x 900 Range (ft)	200	
Max 1080i Range (ft)	150	
Max 1080P Range (ft)	150	
Max 480i Range (ft)	200	
Max 640 x 480 Range (ft)	200	
Max 800 x 600 Range (ft)	200	
Max 1600 x 1200 Range (ft)	200	
Max 720P Range (ft)	200	
CONNECTIONS		
Ports	1	
Side A - Connector 1	DVI-I DUAL-LINK (FEMALE) (WIRED TO DVI-D SINGLE-LINK)	
Side A - Connector 2	RJ45 (FEMALE)	
Side B - Connector 1	DVI-I DUAL-LINK (FEMALE) (WIRED TO DVI-D SINGLE-LINK)	
Side B - Connector 2	RJ45 (FEMALE)	



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FEATURES & SPECIFICATIONS		
Technology	DVI	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

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