



Tripp Lite
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Model #: B140-101X

DVI over Cat5 Active Extender Kit



Highlights

- Extend a DVI-D Single-Link signal up to 200 ft. at 1024 x 768 (60Hz), or up to 150 ft. at 1920 x 1080 (60Hz), when using 24Awg, solid wire Cat5e/6 cabling. (Tripp Lite N202-Series)
- Compatible with all operating systems; no software or drivers required.
- Remote unit comes with mounting hardware that allows it to be rackmounted, wallmounted or pole-mounted.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Description

Tripp Lite's B140-101X DVI over Cat5 Active Extender Kit is the perfect solution for those who need to extend 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), the B140-101X can extend a 1024 x 768 (60Hz) signal up to 200 ft., or a 1920 x 1080 (60Hz) up to 150 ft.. Installation is quick and easy: Simply attach the local unit to your DVI source, attach the remote unit to your display, and then connect a Cat5e/6 patch cable between the two. If necessary, use the built-in Equalization setting on the remote unit to adjust the video image. Mounting hardware is included that allows the remote unit to be wallmounted, rackmounted or pole-mounted. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

System Requirements

- Computer with DVI video card, and monitor with DVI input

Package Includes




- B140-101X local transmitter unit
- B140-101X remote receiver unit
- Screwdriver (used for Equalization control)
- Mounting hardware
- External power supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A)
- Owner's manual

Features

- Kit comes with both local transmitter and remote receiver units.
- Extend a DVI-D Single-Link signal up to 200 ft. at 1024 x 768 (60Hz), or up to 150 ft. at 1920 x 1080 (60Hz), when using 24Awg, solid wire Cat5e/6 cabling. (Tripp Lite N202-Series)
- Remote unit features built-in Equalization setting that allows for adjustment of the video image.
- Mounting hardware is included that allows the remote unit to be wallmounted, rackmounted or pole-mounted.
- 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 Green RJ45 LED on the local unit illuminates to indicate it is connected to and receiving power from the source. The Orange RJ45 LED on the local unit does not illuminate. The Green RJ45 LED on the remote unit illuminates to indicate it is receiving power from the external power supply. The Orange RJ45 LED on the remote unit illuminates to indicate it is connected to the local unit and receiving a signal from the source.
PHYSICAL	
Color	Black
CONNECTIONS	
Connector A	 DVI-D SINGLE LINK (MALE)
Connector B	 (X2) RJ45 (FEMALE)
Connector C	 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
N202-150-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.
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
B140-101	DVI Over CAT5 2pc Extender Kit	1
B140-101-WP	DVI Over CAT5 2pc Wallplate Extender Kit	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?variables.txtModelID=4477.

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