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Model #: B140-1A0

DVI Over Cat5 Active Extender Remote Unit

Highlights



- Active remote receiver unit for the B140-002 (2-Port) and B140-004 (4-Port) Extender/Splitter local transmitter 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 cable. (Tripp Lite N202-Series)
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Description

The B140-1A0 DVI over Cat5 Active Extender Remote Unit works with the B140-002 (2-Port) and B140-004 (4-Port) Extender/Splitter local units to transmit 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), a 1024 x 768 (60Hz) signal can be extended up to 200 ft., or a 1920 x 1080 (60Hz) signal up to 150 ft.. A built-in Equalization control allows for adjustment of the video image. When used with a B140-002 or B140-004, the B140-1A0 is HDCP compatible. Mounting hardware is included that allows the unit to be rackmounted, wallmounted or pole-mounted. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases. 1 year limited warranty.

Package Includes

- B140-1A0 DVI over Cat5 Active Extender Remote Unit
- Mounting hardware
- Screwdriver for adjustment of Equalization
- External power supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A)
- Owner's Manual

Features

- Active remote receiver unit for the B140-002 (2-Port) and B140-004 (4-Port) Extender/Splitter local transmitter 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)
- HDCP compatible when used with a B140-002 or B140-004.
- Mounting hardware is included that allows the unit to be rackmounted, wallmounted or pole mounted.
- Compatible with all operating systems.
- Plug and play; No drivers required.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.
- 1 year limited warranty.

Specifications

PHYSICAL	
Unit Dimensions (HWD/in)	1 x 2.5 x 3.6
Mounting accessories included	Yes

CONNECTIONS

Connector A



RJ45 (FEMALE)

Connector B



DVI-I (FEMALE)

WARRANTYProduct Warranty Period
(U.S., Canada & Puerto Rico)

1-year limited warranty

Related Items**Required Products**

Product Type	Related Model	Description	Qty.
Extenders/Signal Boosters	B140-002	DVI over Cat5 Extender/Splitter, 2-Port	-
Extenders/Signal Boosters	B140-004	DVI over Cat5 Extender/Splitter, 4-Port	-

Recommended Products

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

Optional Products

Product Type	Related Model	Description	Qty.
Video Cables & Adapters	P561-006	6-ft. DVI Single Link TMDS Cable (DVI-D M/M)	-
Video Cables & Adapters	P561-010	10-ft. DVI Single Link TMDS Cable (DVI-D M/M)	-
Extenders/Signal Boosters	B140-1A0-WP	DVI Over Cat5 Active Extender Remote Wallplate	-
Extenders/Signal Boosters	B140-1P0	DVI Over Cat5 Passive Extender Remote Unit	-
Extenders/Signal Boosters	B140-1P0-WP	DVI Over Cat5 Passive Extender Remote Wallplate	-

More information, including related products, owner's manuals, and additional technical specifications, can be found online at

www.triplite.com/en/products/model.cfm?txtModelID=4603.

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