Model #: B140-002

DVI over Cat5 Extender/Splitter, 2-Port

Highlights

- Transmits a single DVI-D Single-Link signal to 2 monitors up to 200 ft. from the source.
- Extend a 1024 x 768 (60Hz) signal up to 200 ft., or a 1920 x 1080 (60Hz) signal up to 150 ft.. (When using a B140-1A0 or B140-1A0-WP remote unit, and 24Awg, solid wire Cat5e/6 cabling (Tripp Lite N202-Series)
- Extend a 1024 x 768 (60Hz) signal up to 100 ft., or a 1920 x 1080 (60Hz) signal up to 50 ft. (When using a B140-1P0 or B140-1P0-WP remote unit, and 24Awg, solid wire Cat5e/6 cabling (Tripp Lite N202-Series)

Description

Tripp Lite's B140-002 extender/splitter transmits a single DVI-D Single-Link signal to 2 monitors up to 200 ft. from the source. When using a B140-1A0 or B140-1A0-WP active remote unit, a 1024 x 768 (60Hz) signal can be extended up to 200 ft., or a 1920 x 1080 (60Hz) signal up to 150 ft.. When using a B126-1P0 or B126-1P0-WP passive remote unit, a 1024 x 768 (60Hz) signal can be extended up to 100 ft., or a 1920 x 1080 (60Hz) signal up to 50 ft.. To achieve maximum distance and resolution, 24Awg, solid wire Cat5e/6 cable (Tripp Lite N202-Series) is required. Mounting hardware is included that allows the B140-002 to be rackmounted, wallmounted or pole mounted. HDCP compatible. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Package Includes

- B140-002 DVI Over Cat5 Extender/Splitter, 2-Port
- Mounting hardware
- External power supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A)
- Owner's Manual

Features

- Transmits a single DVI-D Single-Link signal to 2 monitors up to 200 ft. from the source.
- When using a B140-1A0 or B140-1A0-WP active remote unit, a 1024 x 768 (60Hz) signal can be extended up to 200 ft., or a 1920 x 1080 (60Hz) signal up to 150 ft..
- When using a B140-1P0 or B140-1P0-WP passive remote unit, a 1024 x 768 (60Hz) signal can be extended up to 100 ft., or a 1920 x 1080 (60Hz) signal up to 50 ft..
- 24Awg, solid wire Cat5e/6 cable (Tripp Lite N202-Series) is required to reach maximum distance and resolution.
- HDCP and DDC compatible.
- Mounting hardware is included that allows the B140-002 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.

Specifications

OVERVIEW

Cable Type	DVI
Display Style	Splitter

PHYSICAL

Unit Dimensions (HWD/in)	1 x 2.5 x 3.6
Unit Dimensions (HWD/cm)	2.54 x 6.35 x 9.14
Mounting accessories included	Yes
Color	Black

CONNECTIONS

Connector A	(X2) RJ45 (FEMALE)
Connector B	DVI-I (FEMALE)

WARRANTY

Product Warranty Period (Worldwide)	1-year limited warranty

Related Items

Required Products

Related Model	Description	Qty.
B140-1A0	DVI Over Cat5 Active Extender Remote Unit	1
B140-1A0-WP	DVI Over Cat5 Active Extender Remote Wallplate	1
B140-1P0	DVI Over Cat5 Passive Extender Remote Unit	1
B140-1P0-WP	DVI Over Cat5 Passive Extender Remote Wallplate	1

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.
B140-004	DVI over Cat5 Extender/Splitter, 4-Port	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=4605.