



Tripp Lite
1111 West 35th Street
Chicago, IL 60609 USA
Telephone: +(773) 869 1234
E-mail: saleshelp@tripplite.com

Model #: B140-004

DVI over Cat5 Extender/Splitter, 4-Port



Highlights

- Transmits a single DVI-D Single-Link signal to 4 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 B140-004 extender/splitter transmits a single DVI-D Single-Link signal to 4 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.. To achieve maximum distance and resolution, 24Awg, solid wire Cat5e/6 cabling (Tripp Lite N202-Series) is required. The unit features an additional DVI port for the connection of a local monitor. This local DVI port can also be used to daisychain up to 3 units together, allowing for the connection of up to 13 monitors (12 remote, 1 local). Mounting hardware is included that allows the B140-004 to be rackmounted, wallmounted or pole mounted. In addition, up to three units can be mounted in 1U of rack space using a Tripp Lite B132-004-RB Extender/Splitter 19in rackmount bracket. HDCP compatible. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Package Includes

- B140-004 DVI Over Cat5 Extender/Splitter, 4-Port
- 1 ft. DVI daisychain cable
- 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 4 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.
- Includes an additional DVI port for the connection of a local monitor.
- Local DVI port can be used to daisychain up to 3 units together, allowing for the connection of up to 13 monitors (12 remote, 1 local).
- Mounting hardware is included that allows the B140-004 to be rackmounted, wallmounted or pole mounted.
- Up to three B140-004 local units can be mounted in 1U of rack space using a Tripp Lite B132-004-RB Extender/Splitter 19in rackmount bracket.
- Compatible with all operating systems.

- Plug and play; No drivers required.
- HDCP and DDC compatible.
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Specifications

OVERVIEW	
Cable Type	DVI
Display Style	Splitter
PHYSICAL	
Optional mounting accessory notes	Up to three B140-004 local units can be mounted in 1U of rack space using a Tripp Lite B132-004-RB Extender/Splitter 19in rackmount bracket
Unit Dimensions (HWD/in)	1.125 x 5 x 4
Unit Dimensions (HWD/cm)	2.86 x 12.7 x 10.16
Mounting accessories included	Yes
Color	Black
CONNECTIONS	
Connector A	 (X4) RJ45 (FEMALE)
Connector B	 (X2) 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.
B132-004-RB	19" Rack Mount Bracket (holds up to three B132 Series Transmitters)	1
B140-002	DVI over Cat5 Extender/Splitter, 2-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=4600.

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