

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

# 2x2 DVI over Cat5/Cat6 Matrix Splitter Switch, Video Transmitter

## MODEL NUMBER: B140-202







### Description

Tripp Lite's B140-202, 2X2 DVI Matrix Switch allows two DVI Single-Link video sources to be routed to one or two RJ45 outputs and extended up to 150-ft. @ 1920x1200 using Active (powered) Receivers, or up to 50-ft. @ 1920x1200 using Passive (non-powered) Receivers. Switching between sources is done manually or with included remote control. Additional monitors can be added beyond the typical two by using Tripp Lite B140-110 daisy-chain Receivers - up to 4 monitors per channel. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

### Features

- Share two DVI video sources between two monitors
- Supports DVI Single Link computer resolutions up to 1920 x 1200 @ 60Hz
- Allows either input to be routed to either output, or the one input signal to both outputs
- Transmits over a single Cat5e/6 cable to a remote monitor up to 200-ft. away
- HDCP and EDID compliant
- Plug-and-Play
- A B140-Series remote receiver is needed at each monitor
- Active (powered) and Passive (non-powered) Receivers available
- Use 24AWG Solid Wire Cat5e/6 patch cable for maximum video performance

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- Further expand the range and number of monitors with B140-110 Daisy-Chain Repeaters
- Compliant with the Federal Trade Agreements Act (TAA) for GSA schedule purchases

# **Specifications**

#### General Info

RoHS

### Highlights

- Share two DVI sources between
  two monitors
- Supports DVI Single Link computer resolutions up to 1920 x 1200 @ 60Hz
- Transmits over inexpensive Cat5e/6 cable up to 200 ft.
- Plug-and-Play
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### **System Requirements**

DVI video cards and DVI monitors

### Package Includes

- B140-202 Local Transmitter Unit
- External Power Supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A
- Mounting Hardware
- Remote Control
- Owners Manual



OVERVIEW	
Chromebook Compatible	No
Display Style	Switch
Model Type	DVI
Cable Types	CAT6
PHYSICAL	
Unit Dimensions (hwd / in.)	1.2 x 5.0 x 3.9
Unit Weight (Ibs.)	0.8
Included Mounting Accessories	Yes
Color	Black
CONNECTIONS	
Connector A	DVI-I (FEMALE) (X2)
Connector B	RJ45 (FEMALE) (X2)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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