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

MODEL NUMBER: **B140-202**

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

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

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.

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
- 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

OVERVIEW	
Display Style	Switch
Model Type	DVI

Cable Type	CAT6
PHYSICAL	
Unit Dimensions (hwd / in.)	1.2" x 5.0" x 3.9"
Unit Weight (lbs.)	0.8
Included Mounting Accessories	Yes
Color	Black
CONNECTIONS	
Connector A	DVI-I (FEMALE) (X2)
Connector B	RJ45 (FEMALE) (X2)