

DisplayPort to DVI over Cat5/6 Active Extender Kit, Pigtail-Style Transmitter/Receiver, Video/Audio, 1080/60p, Up to 125-ft.

MODEL NUMBER: **B150-1A1-DVI**



Description

The B150-1A1-DVI DisplayPort to DVI over Cat5/6 Active Extender Kit includes a transmitter unit and a receiver unit that work in tandem to convert a DisplayPort audio/video signal to DVI and then extend it to a projector, monitor or television up to 125 feet away. The kit is ideal for digital signs, trade shows, presentations, classrooms, churches, retail settings and other applications where the video source is located farther than convention cables allow.

One Cat5e/6 cable connects the transmitter and receiver (for best results, use 24 AWG solid-wire Cat5e/6 cable, such as Tripp Lite's N202-Series). A built-in DisplayPort plug connects the transmitter to the source, while a built-in DVI-D single-link plug connects the receiver to the display. Included USB Micro-B cables supply power to the units via USB ports on the source and display or USB wall chargers. No external power supplies are needed.

The B150-1A1-DVI can extend a high-definition 1920 x 1080 (60 Hz) signal up to 125 feet. In addition to crystal-clear video, including 24-bit True Color (8 bits per channel), the kit delivers full, rich stereo. LEDs on the RJ45 ports indicate when the units are receiving power and a DVI signal from the source. Built-in equalization control lets you fine-tune the image on the DVI display. Easy to set up with no software or drivers to install. Compatible with all operating systems. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Features

Converts DisplayPort Signal to DVI, Extends It Up to 125 Ft.

- Ideal for digital signs, trade shows, presentations, classrooms, churches and retail settings
- Extends a high-definition 1920 x 1080 (60 Hz) signal up to 125 ft.
- Transmitter and receiver connect with one Cat5e/6 cable (for best results, use 24 AWG solid-wire Cat5e/6 cable, such as Tripp Lite's N202-Series)
- Supports 24-bit True Color (8 bits per channel) and stereo audio
- Built-in equalization control lets you adjust the image on the display

Highlights

- Supports high-definition video resolutions up to 1920 x 1080 (60 Hz)
- Supports 24-bit True Color (8 bits per channel) and stereo audio
- Included USB Micro-B cables supply power to both units
- Works with all operating systems
- Plug and play—no software or drivers to install
- HDCP 1.3 compliant

System Requirements

- Computer with DisplayPort output port*
- Display with DVI-D input port

*DisplayPort source must be enabled to support audio in order for kit to extend audio signals

Package Includes

- Transmitter unit
- Receiver unit
- Screwdriver for adjusting equalization
- (2) USB Micro-B cables, 3 ft.
- Owner's manual



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- HDCP 1.3 compliant

Easy to Set Up and Use

- Plug-and-play engineering—no software or drivers to download and install
- Works with all operating systems
- Built-in cables connect transmitter to DisplayPort source and receiver to DVI-D display
- Included USB Micro-B cables provide power to the units
- LEDs indicate when the units are receiving power and sharing a signal

TAA Compliant

- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

PHYSICAL	
Color	Black
COMMUNICATIONS	
Max 1024 x 768 Range (ft)	150
Max 480P Range (ft)	150
Max 1440 x 900 Range (ft)	150
Max 1080i Range (ft)	150
Max 1080P Range (ft)	125
Max 480i Range (ft)	150
Max 640 x 480 Range (ft)	150
Max 800 x 600 Range (ft)	150
Max 1600 x 1200 Range (ft)	150
Max 720P Range (ft)	150
CONNECTIONS	
Ports	1
Side A - Connector 1	DISPLAYPORT (MALE)
Side A - Connector 2	RJ45 (FEMALE)
Side A - Connector 3	USB A (MALE)
Side B - Connector 1	DVI-D SINGLE LINK (MALE)
Side B - Connector 2	RJ45 (FEMALE)
Side B - Connector 3	USB A (MALE)



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WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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Электрон
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