

DVI Extender Kit

Extends a single-link DVI-D video signal up to 130 feet (40.6 m).

Supports resolutions of 1280 x 1024 (HDTV 1080i, 720), 1024 x 768, or 480p.



Overview

Using CAT5e/6 cable, the DVI Extender Kit extends a single-link DVI-D video signal. It also:

- Provides a maximum resolution of 1280 x 1024 (HDTV 1080i, 720p) at distances up to 100 feet (30.4 m) or 1024 x 768 (480p) at up to 130 ft. (39.6 m).
- Requires no external power.
- Complies with RoHS, FCC, and CE standards.

What's Included

Your package should include the following items. If anything is missing or damaged, contact Black Box Technical Support at 724-746-5500 or info@blackbox.com.

- DVI-D/RJ-45 transmitter
- RJ-45/DVI-D receiver
- This user's manual

Installation

1. Power off the DVI-D output device and DVI-D display.
2. Plug the transmitter into the DVI output port of the DVI device. Use CAT5e/6 cable that's wired straight-through. Plug the cable into the transmitter and receiver. Connect the receiver to the DVI display.
3. Power on the DVI display and the DVI output device.
4. The green LED on the transmitter indicates an active DVI-D video signal and the orange LED indicates power on.

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