

## DVI over Cat5 / Cat6 Extender, Wallplate Video Transmitter and Receiver, 1920x1080 at 60Hz

MODEL NUMBER: **B140-101-WP**



### Description

The B140-101-WP is a DVI over Cat5 Passive Extender Wallplate kit, which comes with both transmitter and receiver units. It transmits a DVI-D Single-Link signal up to 100 ft. away using a single Cat5e/6 patch cable. To achieve maximum distance and resolution, use 24AWG Solid Wire Cat5e/6 cable (Tripp Lite's N202-Series). The B140-101-WP is compatible with all operating systems, and is plug and play, with no external power, software or drivers required. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Installation is simple. Connect the transmitter unit to a DVI source using a Tripp Lite P561-Series DVI cable (not included). Connect the receiver unit to a display using a Tripp Lite P561-Series DVI cable (not included). Finally, the 110 punchdown jacks on the transmitter and receiver units are connected using a single Cat5e/6 cable. A 1920 x 1080 @ 60Hz signal can be extended up to 50 ft. from the source, or a 1024 x 768 @ 60Hz signal up to 100 ft.

### Features

- Extender kit comes with transmitter and receiver units
- Transmit a DVI-D Single-Link signal up to 100 ft. away using a single Cat5e/6 patch cable
- Supports DVI-D Single-Link video resolutions up to 1920 x 1080 @ 60Hz
- Extends a 1920 x 1080 @ 60Hz signal up to 50 ft., or a 1024 x 768 @ 60Hz signal up to 100 ft.
- Use 24AWG, Solid Wire Cat5e/6 cable, such as Tripp Lite's N202-Series, to achieve maximum distance and resolution
- HDCP compatible
- Compatible with all operating systems
- Plug and play; no external power, software or drivers required
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## Specifications

### Highlights

- Extender kit comes with transmitter and receiver units
- Supports DVI-D Single-Link video resolutions up to 1920 x 1080 @ 60Hz
- Extends a 1920 x 1080 @ 60Hz signal up to 50 ft., or a 1024 x 768 @ 60Hz signal up to 100 ft.
- Use 24AWG, Solid Wire Cat5e/6 cable, such as Tripp Lite's N202-Series, to achieve maximum distance and resolution
- Compatible with all operating systems
- Plug and play, no external power, software or drivers required
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### Package Includes

- B140-101-WP local wallplate
- B140-101-WP remote wallplate
- 110 punchdown tool
- Wallplate screws
- Owner's manual



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| USER INTERFACE, ALERTS & CONTROLS   |   |
|-------------------------------------|---|
| LED Indicators                      | The LED on the local unit illuminates to indicate it is connected to, and receiving power from, the source. The LED on the remote unit illuminates to indicate it is connected to, and receiving power from, the monitor. |
| PHYSICAL                            |   |
| Color                               | White   |
| CONNECTIONS                         |   |
| Ports                               | 1   |
| Side A - Connector 1                | DVI-I (FEMALE)  |
| Side A - Connector 2                | 110 IDC   |
| Side B - Connector 1                | DVI-I DUAL-LINK (FEMALE) (WIRED TO DVI-D SINGLE-LINK)   |
| Side B - Connector 2                | 110 IDC   |
| WARRANTY                            |   |
| Product Warranty Period (Worldwide) | 1-year limited warranty   |

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