

## DVI Extender Equalizer, Dual-Link Video Repeater, 2560x1600 at 60Hz (DVI F/F), up to 150 ft.

MODEL NUMBER: **B120-000**



### Description

Tripp Lite's B120-000 DVI Dual Link Signal Extender increases the distance a DVI-D signal can be transmitted beyond the recommended 16 ft. (5 m.). It supports video resolutions up to 2560 x 1600 @ 60Hz, and a maximum distance of 150 ft. from the source. Use P560-Series DVI Dual-Link cables in most applications. When extending a 2560 x 1600 video signal more than 75 ft., use cable made with 24Awg wiring. (Available from Tripp Lite as a custom order) Simply connect the longer cable between the source and the B120-000, and the shorter cable (16 ft. or less) between the adapter and the monitor. Software or drivers are not required. Built-in Equalization control to adjust the video image. HDCP and DDC compatible. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

### Features

- Extend a DVI-D Dual Link signal up to 150 ft. from the source
- Supports a maximum video resolution of 2560 x 1600 @ 60Hz
- Use P560-Series DVI Dual-Link cables in most applications
- When extending a 2560 x 1600 video signal more than 75 ft., use a cable made with 24Awg wiring (Available from Tripp Lite as a custom order)
- Built-in Equalization control to adjust the video image
- HDCP and DDC compatible
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### Highlights

- Extend a DVI-D Dual Link signal up to 150 ft. from the source
- Use P560-Series DVI Dual-Link cables in most applications.
- When extending a 2560 x 1600 video signal more than 75 ft., use cable made with 24Awg wiring
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### Package Includes

- B120-000 DVI Dual Link Signal Extender
- External Power Supply with NEMA 1-15P Plug ( Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A)
- Screwdriver for Equalization adjustment
- Owner's Manual

## Specifications

| OVERVIEW   |                                                |
|------------|------------------------------------------------|
| AC Adapter | Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A |
| PHYSICAL   |                                                |



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|                                     |                         |
|-------------------------------------|-------------------------|
| Color                               | Black                   |
| <b>COMMUNICATIONS</b>               |                         |
| 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)                | 150                     |
| Max 1920 x 1440 Range (ft)          | 150                     |
| Max 2560 x 1600 Range (ft)          | 150                     |
| 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 1920 x 1200 Range (ft)          | 150                     |
| Max 2048 x 1536 Range (ft)          | 150                     |
| Max 720P Range (ft)                 | 150                     |
| <b>CONNECTIONS</b>                  |                         |
| Side A - Connector 1                | DVI-I (FEMALE)          |
| Side B - Connector 1                | DVI-I (FEMALE)          |
| <b>WARRANTY</b>                     |                         |
| Product Warranty Period (Worldwide) | 1-year limited warranty |

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<http://www.tripplite.com/products/product-certification-agencies>