

## DVI Extender Equalizer, Dual-Link Video Repeater, 2560x1600 at 60Hz (DVI F/F), up to 150 ft. (45.72 m), TAA

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. (4.88 m). It supports video resolutions up to 2560 x 1600 @ 60Hz, and a maximum distance of 150-ft. (45.72 m) 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. (22.86 m), 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. (4.88 m) 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. (45.72 m) 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. (22.86 m), 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

## Specifications

### Highlights

- Extend a DVI-D Dual Link signal up to 150-ft. (45.72 m) 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. (22.86 m), 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



<b>OVERVIEW</b>	
UPC Code	037332130297
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A
Technology	DVI
<b>VIDEO</b>	
Max 1080P Range (ft)	150
Max 2560 x 1600 Range (ft)	150
Max 1920 x 1200 Range (ft)	150
Max 720P Range (ft)	150
<b>PHYSICAL</b>	
Color	Black
Shipping Dimensions (hwd / cm)	17.78 x 16.26 x 5.59
Shipping Dimensions (hwd / in.)	7.00 x 6.40 x 2.20
Shipping Weight (kg)	0.24
Shipping Weight (lbs.)	0.53
<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 1920 x 1440 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 2048 x 1536 Range (ft)	150
<b>CONNECTIONS</b>	
Ports	2
Side A - Connector 1	DVI-I (FEMALE)
Side B - Connector 1	DVI-I (FEMALE)
<b>WARRANTY</b>	



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Product Warranty Period (Worldwide)	3-year limited warranty
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<https://www.tripplite.com/products/product-certification-agencies>