

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

## Specifications

### OVERVIEW

### 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



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
www.tripplite.com

UPC Code	037332130297
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A
<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 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>	
Ports	2
Side A - Connector 1	DVI-I (FEMALE)
Side B - Connector 1	DVI-I (FEMALE)
<b>FEATURES &amp; SPECIFICATIONS</b>	
Technology	DVI
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

© 2019 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:  
<https://www.tripplite.com/products/product-certification-agencies>