

Tripp Lite
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# 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





UPC Code	037332130297
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 2A
Technology	DVI (all types)
PHYSICAL	
Shipping Dimensions (hwd / in.)	7.000 x 6.400 x 2.200
Shipping Dimensions (hwd / cm)	17.78 x 16.26 x 5.59
Shipping Weight (lbs.)	0.5300
Shipping Weight (kg)	0.24
Color	Black
COMMUNICATIONS	
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
CONNECTIONS	
Ports	2
Side A - Connector 1	DVI-I (FEMALE)
Side B - Connector 1	DVI-I (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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