www.tripplite.com



- The B122-000-60 has been designed for use with Tripp Lite P568-Series HDMI cables. To ensure maximum
  distance and performance, it is recommended that you use Tripp Lite P568-Series HDMI cabling. For
  distances over 75-ft, 24AWG cable such as Tripp Lite's P568-100-HD is required.
- Although most installations will not require power, a Micro USB port is provided in the event power is needed.
   Using a Micro USB cable (such as Tripp Lite's UR05C-Series), connect the Micro USB port to a USB wall charger, the USB port on your monitor, or the USB port on a computer.

# HDMI In-Line Signal Booster/Extender, 1920x1200 at 60Hz/1080p (HDMI F/F), Up to 150-ft., TAA

MODEL NUMBER: **B122-000-60** 









### Description

Tripp Lite's B122-000-60 HDMI Signal Extender increases the distance a 1080p @ 60Hz (or 1920 x 1200) signal can be transmitted beyond the recommended 16-ft. (5M). It supports computer video resolutions up to 1920 x 1200, and HD resolutions up to 1080p @ 60Hz, at a maximum distance of 150-ft. from the source. Use standard P568-Series HDMI cables in most applications. When extending a 1080p @ 60Hz (or 1920 x 1200) signal more than 75 ft., use cable made with 24Awg wiring, such as the P568-100-HD. (Lengths over 100 ft. are available from Tripp Lite as a custom order) 24Awg HDMI cable is also needed when extending a 3D signal more than 50-ft.. A 3D signal can be extended up to 125-ft. using 24Awg HDMI cable. Simply connect the longer cable between the source and the B122-000-60, and the shorter cable (16-ft. or less) between the adapter and the monitor. Software or drivers are not required. External power is not required in most installations. HDCP compliant. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

#### **Features**

- Extend a 1080p @ 60Hz (or 1920 x 1200) HDMI signal up to 150-ft. from the source
- Use standard P568-Series HDMI cables in most applications
- When extending a 1080p @ 60Hz (or 1920 x 1200) signal more than 75-ft., use cable made with 24Awg wiring, such as the P568-100-HD. (Lengths over 100-ft. are available from Tripp Lite as a custom order)
- 24Awg HDMI cable is also needed when extending a 3D signal more than 50-ft.. A 3D signal can be extended up to 125-ft. using 24Awg HDMI cable
- Supports up to 36-bit Deep Color (12-bits per channel)

#### **Highlights**

- Extend a 1080p @ 60Hz (or 1920 x 1200) HDMI signal up to 150-ft.
   from the source
- Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- No external power required in most installations
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## **System Requirements**

- A HDMI source, such as a Blu-Ray player
- A display with a HDMI port
- The B122-000-60 has been designed for use with Tripp Lite P568-Series HDMI cables. To ensure maximum distance and performance, it is recommended that you use Tripp Lite P568-Series HDMI cabling. For distances over 75-ft, 24AWG cable such as Tripp Lite's P568-100-HD is required.
- Although most installations will not require power, a Micro USB port is provided in the event power is needed. Using a Micro USB cable (such as Tripp Lite's UR05C-Series), connect the Micro USB port to a USB wall charger, the USB port on your monitor, or the USB port on a computer.

#### Package Includes

- B122-000-60 HDMI Signal Extender
- Owner's Manual



- Supports DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- No external power required in most installations
- HDCP compliant
- No software or drivers required
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

# **Specifications**

COMMUNICATIONS	
Max 1024 x 768 Range (ft)	150
Max 480P Range (ft)	154
Max 1440 x 900 Range (ft)	150
Max 1080i Range (ft)	150
Max 1080P Range (ft)	150
Max 480i Range (ft)	154
Max 640 x 480 Range (ft)	150
Max 800 x 600 Range (ft)	150
Max 1600 x 1200 Range (ft)	150
Max 720P Range (ft)	150
CONNECTIONS	
Ports	1
Side A - Connector 1	HDMI (FEMALE)
Side B - Connector 1	HDMI (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2017 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