

## HDMI In-Line Signal Booster/Extender, 1920x1200 at 24Hz/1080p (HDMI F/F), Up to 150- ft., TAA

MODEL NUMBER: **B122-000**



### Description

Tripp Lite's B122-000 HDMI Signal Extender increases the distance a 1080p @ 24Hz (or 1920 x 1200) signal can be transmitted beyond the recommended 16 ft. (5 m.). It supports computer video resolutions up to 1920 x 1200, and HD resolutions up to 1080p @ 24Hz, as well as a maximum distance of 150 ft. from the source. Use P568-Series HDMI cables in most applications. When extending a 1080p @ 24Hz (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, and the shorter cable (16 ft. or less) between the adapter and the monitor. Software or drivers are not required. HDCP compliant. Compatible with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

### Features

- Extend a 1080p @ 24Hz (or 1920 x 1200) HDMI signal up to 150 ft. from the source
- Use P568-Series HDMI cables in most applications
- When extending a 1080p @ 24Hz (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 DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- HDCP compliant
- No software or drivers required
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### Highlights

- Extend a 1080p @ 24Hz (or 1920 x 1200) HDMI signal up to 150 ft. from the source
- When extending a 1080p @ 24Hz (or 1920 x 1200) signal more than 75 ft., use cable made with 24Awg wiring, such as the [P568-100-HD](#)
- 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 DTS-HD, Dolby True HD and 7.1 Channel Surround Sound Audio
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### Package Includes

- B122-000 HDMI Signal Extender
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 0.5A)
- Owner's Manual



## Specifications

OVERVIEW	
AC Adapter	Input: 100-240V, 50/60Hz, 0.5A; Output: 5V, 0.5A
COMMUNICATIONS	
Max 1024 x 768 Range (ft)	150
Max 480P Range (ft)	153
Max 1440 x 900 Range (ft)	150
Max 1080i Range (ft)	150
Max 1080P Range (ft)	150
Max 480i Range (ft)	153
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

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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>