



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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- Tripp Lite P568-Series HDMI cabling recommended for maximum distance and best performance and required for distances over 75 ft.
- Although most installations will not require power, a USB Micro-B port is featured in the event power is needed. Connect a USB Micro-B cable between the port and a USB wall charger, monitor or computer.

HDMI Signal Booster – F/F, 1920 x 1200 (1080p) @ 60 Hz, Up to 125 ft., TAA

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



In-line HDMI signal extender boosts a high-quality HDMI audio/video transmission up to 125 ft. from the source device.

Features

HDMI Booster Extends High-Definition 1080p Video and Digital Audio Signals up to 125 ft.

Don't let HDMI's 16-foot distance limitation limit your audio/video application. This in-line HDMI signal extender boosts your 1080p transmission up to 125 feet from the source device without a drop in signal quality. This gives you the flexibility to hide your Blu-ray player or media server away in a secure, remote location for controlled access, while delivering video to an HDMI display somewhere else. The B122-000-60 is recommended for digital signs or video presentations in schools, conference rooms, retail displays, trade show booths and anywhere else you need to display high-definition video.

Meets HDMI Industry Standards to Deliver High-Definition Results

This HDMI signal booster supports computer video resolutions up to 1920 x 1200 and HD resolutions up to 1080p at 60 Hz, as well as 36-bit Deep Color (12 bits per channel). It also supports DTS-HD, Dolby TrueHD and 7.1-channel surround sound to ensure your speakers deliver rich, clear audio to match the video quality.

Greater Distance Gives You More Freedom in Placing Your Source and Display Devices

This low-profile HDMI booster is designed for use with Tripp Lite P568-Series HDMI cables (sold separately). Connect the longer cable (up to 125 feet) to your source device, such as a Blu-ray player or computer, to transmit a 1080p (60 Hz) signal. The shorter cable connects the B122-000-60 and the HDMI display device, and must be no longer than 16 feet. For distances over 75 feet, a 24 AWG HDMI cable, such as Tripp Lite's P568-100-HD, is required. In addition, this unit can also extend a 3D signal up to 125 feet (24 AWG cable required for 3D transmissions over 50 feet).

Ready to Use Right from the Package, So You Can Plug and Play Immediately

The plug-and-play unit requires no software, drivers or (usually) external power. In the extreme case that external power is needed, connect a USB Micro-B cable (such as Tripp Lite's UR050-Series) between the unit's USB Micro-B port and a USB wall charger or USB port on your monitor or computer. With its low-profile design, the B122-000-60 is easy to stow in your laptop bag and carry to school, the office or the

Highlights

- Allows you to store expensive source device in a secure location for controlled access
- Delivers HD picture quality at resolutions up to 1920 x 1200 (1080p) @ 60 Hz
- Supports DTS-HD, Dolby TrueHD and 7.1 surround sound for rich, clear audio
- Compact unit fits easily into briefcase or laptop bag for instant use anywhere
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Digital signage in office lobbies, churches, retail stores, restaurants and hotels
- Video presentations in conference rooms, lecture halls, classrooms and trade shows
- Home theater systems where the source devices are secured in a closet or other room

System Requirements

- Source device with HDMI output
- Display device with HDMI input
- 24 AWG HDMI cable required for distances over 75 ft. (Tripp Lite P568-Series)

Package Includes

- B122-000-60 HDMI Signal Booster
- Owner's manual



latest trade show.

TAA-Compliant for GSA Schedule Purchases

The B122-000-60 is compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

3-Year Warranty

The B122-000-60 is backed by a 3-year warranty, ensuring reliability and performance.

Specifications

OVERVIEW	
UPC Code	037332225115
Technology	HDMI (All types)
PHYSICAL	
Shipping Dimensions (hwd / in.)	1.600 x 4.600 x 6.200
Shipping Dimensions (hwd / cm)	4.06 x 11.68 x 15.75
Shipping Weight (lbs.)	0.1000
Shipping Weight (kg)	0.05
Color	Black
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)



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WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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