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## 4-Port HDMI over Cat5/6 Extender/Splitter, Box-Style Transmitter, Video/Audio, 1080/60p up to 150ft, Intl Power Supply

MODEL NUMBER: **B126-004-INT**



Works with Tripp Lite's B126-Series receivers to split a single HDMI signal into 5 separate signals (one local and four remote), each on one cable, to 5 projectors, monitors or televisions up to 200 feet (61 m) away.

### Description

The B126-004-INT 4-Port HDMI over Cat5/Cat6 Extender/Splitter works with Tripp Lite B126-Series remote receivers to split a single HDMI audio/video signal into five separate signals—one local and four remote. It's ideal for digital signs, trade shows, presentations, retail settings and other applications where the video source is located farther than conventional cables allow or that require multiple displays connected to one source.

The B126-004-INT uses HDMI cable (see Tripp Lite's P568-Series) to connect to the source and the local monitor and Cat5e/6 cable to transmit to the remote monitors (for best results, use 24 AWG solid-wire Cat5e/6 cable, such as Tripp Lite's N202-Series).

When used with Tripp Lite's B126-1A0 or B126-1A0-WP-1 active remote receivers, the B126-004-INT can extend a 1080i (60 Hz) signal up to 200 feet (61 m), a 1080p signal (60 Hz) up to 150 feet (45.7 m) and a 3D signal up to 125 feet (38.1 m). With a B126-1P0 or B126-1P0-WP-1 passive remote receiver, it can extend a 1080i (60 Hz) signal up to 100 feet (30.5 m) and a 1080p (60 Hz) signal up to 50 feet (15.2 m).

By daisy-chaining up to three B126-004-INT units, one video source can transmit to as many as 13 monitors—one local and 12 remote. Add up to three B126-110 remote repeaters to each channel to fully extend the signal range or add more displays.

Easy to set up with no software or drivers to install, the unit mounts to a wall, rack or pole using the included hardware.

### Highlights

- Perfect for digital signs, trade shows and classrooms
- Can daisy-chain up to 3 units to extend signal to 13 monitors
- Works with all operating systems and HDMI video sources
- Supports stereo and 7.1-channel surround sound audio
- Plug and play—no software or drivers to install

### Package Includes

- B126-004-INT 4-Port HDMI over Cat5/Cat6 Extender/Splitter
- HDMI daisy-chain cable, 12 in. (30.5 cm)
- External power supply w/CEE 7/16 Schuko, BS1363 UK and AS2112 Australia plugs (Input: 100–240V, 50/60 Hz, 0.5A; Output: 5V, 2A)
- Mounting hardware
- Owner's manual



## Features

### Extends High-Definition Signals

- Extends a 1080i (60 Hz) signal up to 175 ft. (53.3 m), a 1080p (60 Hz) signal up to 125 ft. (38.1 m) and a 3D signal up to 100 ft. (30.5 m) with each optional Tripp Lite B126-110 remote repeater
- Extends a 1080i (60 Hz) signal up to 200 ft. (61 m), a 1080p (60 Hz) signal up to 150 ft. (45.7 m) and a 3D signal up to 125 ft. (38.1 m) with Tripp Lite B126-1A0 or B126-1A0-WP-1 active remote receiver
- Extends a 1080i (60 Hz) signal up to 100 ft. (30.5 m) and a 1080p (60 Hz) signal up to 50 ft. (15.2 m) with Tripp Lite B126-1P0 or B126-1P0-WP-1 passive remote receiver
- Add up to 3 remote repeaters on each channel for maximum signal range
- Daisy-chain up to 3 units to extend the original signal to as many as 13 display monitors (1 local, 12 remote)
- Connects to next link in the chain with one Cat5e/6 cable (for best results, use 24 AWG solid-wire Cat5e/6 cable, such as Tripp Lite's N202-Series)

### Supports the Latest Video and Audio Resolutions

- Works with all operating systems and HDMI video sources
- Supports HD resolutions up to 1080p (60 Hz)
- Supports stereo and 7.1-channel surround sound (multi-channel or PCM) audio
- Supports 24-bit True Color (8 bits per channel) and HDCP

### Easy to Set Up and Use

- Plug and play—no software or drivers to download and install
- Connects quickly to source and local monitor with HDMI cable, such as Tripp Lite's P568-Series
- LEDs indicate when the unit is receiving power and an HDMI signal from the source
- Included mounting hardware lets you install the unit on a wall, rack or pole
- Mount up to 3 units in 1U of rack space using a Tripp Lite B132-004-RB rack-mount bracket
- International power supply with CEE 7/16 Schuko, BS1363 UK and AS2112 Australia plugs

## Specifications

OVERVIEW	
UPC Code	037332192776
Technology	HDMI (All types)
PHYSICAL	
Optional Mounting Accessory Notes	Up to three <a class="productLink" href="//www.tripplite.com/HDMI-over-Cat5-Cat6-Extender-Splitter-Transmitter-Video-Audio-1920x1200-1080p-60Hz-4-Port-B126-004">B126-004</a>&nbsp;local units can be mounted in 1U of rack space using a Tripp Lite <a class="productLink" href="//www.tripplite.com/19-Inch-Rack-Mount-Bracket-B132-004-RB">B132-004-RB</a>&nbsp;Extender/Splitter 19in rackmount bracket
Shipping Dimensions (hwd / in.)	9.000 x 7.000 x 5.000



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Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 12.70
Shipping Weight (lbs.)	1.7600
Shipping Weight (kg)	0.80
Unit Dimensions (hwd / in.)	1.125 x 5 x 4
Unit Dimensions (hwd / cm)	2.86 x 12.7 x 10.16
Included Mounting Accessories	Yes
Color	Black
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	0 to 40 C (32 to 104 F)
Storage Temperature Range	-20 to 60 C (-4 to 140 F)
Relative Humidity	20 to 90%
<b>COMMUNICATIONS</b>	
Max 1024 x 768 Range (ft)	200
Max 480P Range (ft)	200
Max 1440 x 900 Range (ft)	200
Max 1080i Range (ft)	200
Max 1080P Range (ft)	150
Max 480i Range (ft)	200
Max 640 x 480 Range (ft)	200
Max 800 x 600 Range (ft)	200
Max 1600 x 1200 Range (ft)	200
Max 720P Range (ft)	200
<b>CONNECTIONS</b>	
Ports	4
Side A - Connector 1	HDMI (FEMALE)
Side A - Connector 2	3.5MM (FEMALE)
Side B - Connector 1	(4) RJ45 (FEMALE)
Side B - Connector 2	HDMI (FEMALE)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

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<https://www.tripplite.com/products/product-certification-agencies>