Model #: B126-004

HDMI over Cat5 Extender/Splitter, 4-Port

Highlights

- Splits a single HDMI signal into 5 (1 Local, 4 Remote)
- When used with an active remote unit (B126-1A0 or B126-1A0-WP), a 1080i (60Hz) signal can be extended up to 200 ft.; or, a 1080p (60Hz) signal can be extended up to 150 ft.
- When used with a passive remote unit (B126-1P0 or B126-1P0-WP), a 1080i (60Hz) signal can be extended up to 100 ft.; or, a 1080p (60Hz) signal can be extended up to 50 ft.
- 24Awg, Solid wire Cat5e/6 cable (Tripp Lite N202-Series) is required to reach max distance and resolution

Description

Tripp Lite's B126-004 splits a HDMI signal into 5 (1 Local, 4 Remote), and allows you to locate monitors over long distances using a single Cat5e/6 cable. Connect up to 13 monitors (1 Local, 12 Remote) by daisychaining up to three units together. When used with an active remote unit (B126-1A0 or B126-1A0-WP), a 1080i (60Hz) signal can be extended up to 200 ft.; or, a 1080p (60Hz) signal can be extended up to 150 ft.. When used with a passive remote unit (B126-1P0 or B126-1P0-WP), a 1080i (60Hz) signal can be extended up to 100 ft.; or, a 1080p (60Hz) signal can be extended up to 50 ft.. 24Awg, Solid wire Cat5e/6 cable (Tripp Lite N202-Series) is required to reach max distance and resolution. Supports both stereo audio and 7.1 channel surround sound audio, as well as HDCP protected content. Mounting hardware is included that allows the B126-004 to be rackmounted, wallmounted or pole mounted. Also, up to three units can be mounted in 1U of rack space using a Tripp Lite B132-004-RB Extender/Splitter 19in rackmount bracket. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Package Includes

- B126-004 HDMI Over Cat5 Extender/Splitter, 4-Port
- 1 ft. HDMI daisychain cable
- Mounting hardware
- External power supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A)
- Owner Manual

Features

- Splits a single HDMI signal into 5 (1 Local, 4 Remote)
- Connect up to 13 monitors (1 Local, 12 Remote) by daisychaining up to three units together
- When used with an active remote unit (B126-1A0 or B126-1A0-WP), a 1080i (60Hz) signal can be extended up to 200 ft.; or, a 1080p (60Hz) signal can be extended up to 150 ft.
- When used with a passive remote unit (B126-1P0 or B126-1P0-WP), a 1080i (60Hz) signal can be extended up to 100 ft.; or, a 1080p (60Hz) signal can be extended up to 50 ft.
- 24Awg, Solid wire Cat5e/6 cable (Tripp Lite N202-Series) is required to reach max distance and resolution
- HDCP compatible
- Compatible with both stereo audio and 7.1 channel surround sound audio
- Mounting hardware is included that allows the B126-004 to be rackmounted, wallmounted or pole mounted
- Up to three B126-004 local units can be mounted in 1U of rack space using a Tripp Lite B132-004-RB Extender/Splitter 19in rackmount bracket

- Compatible with all operating systems
- Plug and play; No drivers required
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

OVERVIEW	
Display Style	Cat5 Extender; Splitter
PHYSICAL	
Optional mounting accessory notes	Up to three B126-004 local units can be mounted in 1U of rack space using a Tripp Lite B132-004-RB Extender/Splitter 19in rackmount bracket
Unit Dimensions (HWD/in)	1.125 x 5 x 4
Unit Dimensions (HWD/cm)	2.86 x 12.7 x 10.16
Mounting accessories included	Yes
Color	Black
CONNECTIONS	
Connector A	 (X4) RJ45 (FEMALE)
Connector B	 (X2) HDMI (FEMALE)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

Related Items

Required Products

Product Type	Related Model	Description	Qty.
Extenders/Signal Boosters	B126-1A0	HDMI Over Cat5 Active Extender Remote Unit	1
Extenders/Signal Boosters	B126-1A0-WP-1	HDMI Over Cat5 Active Extender Remote Wallplate	1
Extenders/Signal Boosters	B126-1P0	HDMI Over Cat5 Passive Extender Remote Unit	1
Extenders/Signal Boosters	B126-1P0-WP	HDMI Over Cat5 Passive Extender Remote Wallplate	1

Recommended Products

Product Type	Related Model	Description	Qty.
Network Cables	N022-01K-GY	1000-ft. Cat5e 350MHz Bulk Solid-core PVC Cable - Gray	1
Network Cables	N202-025-BL	25-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
Network Cables	N202-050-BL	50-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
Network Cables	N202-075-BL	75-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1

Network Cables	N202-100-BL	100-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
Network Cables	N202-150-BL	150-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
Network Cables	N202-200-BL	200-ft. Cat6 Gigabit Solid Conductor Snagless Patch Cable (RJ45 M/M) - Blue	1
Network Cables	N222-01K-GY	1000-ft. Cat6 Gigabit Bulk Solid PVC Cable - Gray	1

Optional Products

Product Type	Related Model	Description	Qty.
Extenders/Signal Boosters	B126-002	HDMI over Cat5 Extender/Splitter, 2-Port	1
Rack Accessories	B132-004-RB	19" Rack Mount Bracket (holds up to three Cat5 extender/splitter local units)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at

www.tripplite.com/en/products/model.cfm?txtModelID=4666.