

# Model #: B126-1A0

#### **HDMI Over Cat5 Active Extender Remote Unit**



#### **Highlights**

- Active extender remote unit for the B126-002 (2-Port) and B126-004 (4-Port)
  Extender/Splitter local units
- Extends a HDMI signal up to 200 ft. at 1080i (60Hz); or, up to 150 ft. at 1080p (60Hz) when using 24Awg, Solid Wire Cat5e/6 cable (Tripp Lite N202-Series)
- When used with a B126-002 or B126-004, compatible with both stereo audio and 7.1 channel surround sound audio, as well as HDCP protected content

#### **Description**

The B126-1A0 is an active extender remote unit for the B126-002 (2-Port) and B126-004 (4-Port) HDMI Over Cat5 Extender/Splitter local units. When using 24Awg, Solid Wire Cat5e/6 cable (Tripp Lite N202-Series), the B126-1A0 can extend a 1080i (60Hz) signal up to 200 ft.; or, a 1080p (60Hz) signal up to 150 ft.. An Equalization setting is built-in to the unit, allowing for adjustment of the video image. When used with a B126-002 or B126-004, both stereo audio and 7.1 channel surround sound audio are supported, as well as HDCP protected content. Mounting hardware is included, allowing the unit to be rackmounted, wallmounted or pole mounted. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases. 1 year limited warranty.

### Package Includes

- B126-1A0 HDMI Over Cat5 Active Extender Remote Unit
- Screwdriver for adjustment of Equalization
- Mounting hardware
- External power supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A)
- Owner's manual

#### **Features**

- Active extender remote unit for the B126-002 (2-Port) and B126-004 (4-Port) Extender/Splitter local units
- Extends a 1080i (60Hz) signal up to 200 ft.; or, a 1080p (60Hz) signal up to 150 ft. when using 24Awg, Solid Wire Cat5e/6 cable (Tripp Lite N202-Series)
- Features a built-in Equalization setting, allowing for adjustment of the video image
- When used with a B126-002 or B126-004, both stereo audio and 7.1 channel surround sound audio are supported, as well as HDCP protected content
- Mounting hardware is included, allowing the unit to be rackmounted, wallmounted or pole mounted
- . No software or drivers required
- Compatible with all operating systems
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases
- 1 year limited warranty

#### **Specifications**

PHYSICAL				
Unit Dimensions (HWD/in)	1 x 2.5 x 3.6			
Mounting accessories included	Yes			
Color	Black			
CONNECTIONS				
Connector A	HDMI (FEMALE)			
Connector B	RJ45 (FEMALE)			
WARRANTY				
Product Warranty Period (U.S., Canada & Puerto Rico)	1-year limited warranty			

### **Related Items**

# **Required Products**

Product Type	Related Model	Description	Qty.
Extenders/Signal Boosters	B126-002	HDMI over Cat5 Extender/Splitter, 2-Port	1
Extenders/Signal Boosters	B126-004	HDMI over Cat5 Extender/Splitter, 4-Port	1

#### **Recommended Products**

Product Type	Related Model	Description	Qty.
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

## **Optional Products**

Product Type	Related Model	Description	Qty.
Audio/Video Cables	P568-006	6-ft. HDMI Gold Digital Video Cable (HDMI M/M)	1
Audio/Video Cables	P568-010	10-ft. HDMI Gold Digital Video Cable (HDMI M/M)	1
Audio/Video Cables	P568-016	16-ft. HDMI Gold Digital Video Cable (HDMI M/M)	1
Extenders/Signal Boosters	B126-1A0-WP	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

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=4670.

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