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**Tripp Lite** 



## Model #: B126-1A1

#### **HDMI Over Cat5 Active Extender Kit**



#### **Highlights**

- 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)
- No need to make separate purchases; kit includes both local and remote units
- Compatible with both stereo audio and 7.1 channel surround sound audio
- HDCP compatible

#### **Description**

The Tripp Lite B126-1A1 active extender kit is the perfect solution for those who need to extend a HDMI signal over a long distance with a single Cat5e/6 patch cable. In addition to connecting a remote display, the local unit also provides a HDMI output for connecting to a local monitor. When using 24Awg, Solid Wire Cat5e/6 cable (Tripp Lite N202-Series), the B126-1A1 can extend a 1080i (60Hz) signal up to 200 ft.; or, a 1080p (60Hz) signal up to 150 ft.. The remote unit comes with a built-in Equalization setting, which allows for adjustment of the video image. No need to make separate purchases; the B126-1A1 kit comes with both local and remote units. Both stereo audio and 7.1 channel surround sound are supported, as well as HDCP protected content. Mounting hardware is included for both the local and remote units, allowing them to be rackmounted, wallmounted or pole mounted. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

#### Package Includes

- B126-1A1 local unit
- B126-1A1 remote unit
- Screwdriver for adjustment of Equalization
- (x2) Mounting hardware
- (x2) External power supply (Input: 100-240V, 50/60Hz, 0.5A Output: 5V, 2A)
- Owner's manual

#### **Features**

- Two piece kit includes both local and remote 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)
- · Remote unit features a built-in Equalization setting, allowing for adjustment of the video image
- HDCP compatible
- Compatible with both stereo audio and 7.1 channel surround sound audio
- . Mounting hardware included for both the local and remote units, allowing them to be rackmounted, wallmounted or pole mounted
- Local unit includes a HDMI output for connecting a local monitor
- No software or drivers required
- Compatible with all operating systems
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

# **Specifications**

OVERVIEW			
Display Style	Cat5 Extender; Kit		
PHYSICAL			
Mounting accessories included	Yes		
Color	Black		
CONNECTIONS			
Connector A	(X3) HDMI (FEMALE)		
Connector B	(X2) RJ45 (FEMALE)		
WARRANTY			
Product Warranty Period (Worldwide)	1-year limited warranty		

### **Related Items**

### **Recommended Products**

Product Type	Related Model	Description	Qty.
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	N202-125-BL	125-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 Cables	P568-010	10-ft. HDMI Gold Digital Video Cable (HDMI M/M)	1
Audio/Video Cables	P568-006	6-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	B126-1A1-WP	HDMI Over Cat5 Active Wallplate Extender Kit	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=4791.

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