

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
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Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

HDMI over Cat5/Cat6 Active Extender, Pigtail-Style Receiver for Video and Audio, 1080p @ 60 Hz, USB Powered, TAA

MODEL NUMBER: B126-1A0-U











Works with Tripp Lite's B126-Series transmitters to extend an HDMI audio/video signal via Cat5e/6 cable to an HDMI display up to 125 ft. Ideal for digital signs, schools, retail settings and trade show presentations.

Description

The B126-1A0-U HDMI over Cat5/Cat6 Active Extender works with Tripp Lite's B126-002 or B126-004 transmitter to extend an HDMI audio/video signal to an HDMI projector, monitor or television. It's ideal for digital signs, trade shows, presentations, classrooms, churches, retail settings and other applications where the video source is located farther than conventional cables allow. A latching HDMI connector on the built-in cable provides a more secure connection

The receiver's built-in HDMI cable connects to the display. Cat5e/6 cable connects the receiver to the B126-Series transmitter (for best results, use 24 AWG solid-wire Cat5e/6 cable, such as Tripp Lite's N202-Series). Power is supplied by the included USB Micro-B to USB-A cable, which connects between the receiver and a USB port on the display or a USB wall charger.

The B126-1A0-U can extend a 1080p (@ 60 Hz) signal up to 125 feet with full, rich stereo. Built-in RJ45 LEDs indicate the units are receiving power and a signal from the source. Built-in equalization control lets you fine-tune the image quality at the display. Easy to set up with no software or drivers to install. Works with all operating systems and HDMI sources.

Features

Extends HDMI Audio/Video Signals to an HDMI Display

- Extends a 1080p (@ 60 Hz) signal up to 125 ft.
- Ideal for digital signs, trade shows, presentations, classrooms, churches and retail settings
- Built-in cable includes latching HDMI connector for a more secure connection

Highlights

- Supports high-definition video resolutions up to 1080p (@ 60 Hz)
- Supports stereo audio and HDCP
- Works with all operating systems and HDMI sources
- Built-in cable includes latching HDMI connector for a more secure connection
- Plug and play—no software, drivers or external power supply
- Built-in equalization control lets you adjust monitor image

System Requirements

· Display with HDMI port

Package Includes

- B126-1A0-U Receiver unit
- USB Micro-B to USB-A cable, 3
 ft
- Screwdriver for adjusting equalization
- Owner's manual



- Connects to transmitter with one Cat5e/6 cable (for best results, use 24 AWG solid-wire Cat5e/6 cable, such as Tripp Lite's N202-Series)
- Supports stereo audio and HDCP
- Built-in equalization control lets you adjust the image

Easy to Set Up and Use

- Plug-and-play engineering—no software, drivers or external power supply
- Powered via included USB cable
- Connects quickly to display with built-in HDMI cable
- LEDs indicate when units are receiving power and a signal from the source
- Works with all operating systems and HDMI sources

TAA-Compliant

• Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

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OVERVIEW		
UPC Code	037332190253	
Technology	HDMI (All types)	
PHYSICAL		
Shipping Dimensions (hwd / in.)	1.300 x 6.140 x 4.800	
Shipping Dimensions (hwd / cm)	3.30 x 15.60 x 12.19	
Shipping Weight (lbs.)	0.2500	
Shipping Weight (kg)	0.11	
COMMUNICATIONS		
Max 1024 x 768 Range (ft)	125	
Max 480P Range (ft)	125	
Max 1440 x 900 Range (ft)	125	
Max 1080i Range (ft)	125	
Max 1080P Range (ft)	125	
Max 480i Range (ft)	125	
Max 640 x 480 Range (ft)	125	
Max 800 x 600 Range (ft)	125	
Max 1600 x 1200 Range (ft)	125	



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Max 720P Range (ft)	125	
CONNECTIONS		
Ports	1	
Side A - Connector 1	RJ45 (FEMALE)	
Side A - Connector 2	USB A (MALE)	
Side B - Connector 1	HDMI (MALE)	
CERTIFICATIONS		
Certifications	CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	1-year limited warranty	

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