



NEW PRODUCT ANNOUNCEMENT!

Wireless HDMI Extender Kits with IR

Wirelessly Extend HDMI Video and Stereo Audio up to 650 ft. from the Source

Tripp Lite's new HDMI wireless extender kits transmit high-definition HDMI video, stereo audio and IR control signals without cabling between the transmitter and receiver. The signals travel wirelessly without a reduction in picture or sound quality, delivering a high-definition viewing experience in home theaters, auditoriums, classrooms, conference rooms, digital signage installations and other locations where a cable run is not feasible or desirable.



User-supplied HDMI cables connect the transmitter to an HDMI source device, like a computer or Blu-ray™ player, and connect the receiver to an HDMI display device, like a monitor, television or projector. IR cables allow use of the source device's remote control from the area of the display. Power supplies and mounting hardware for the transmitter and receiver units complete the installation.

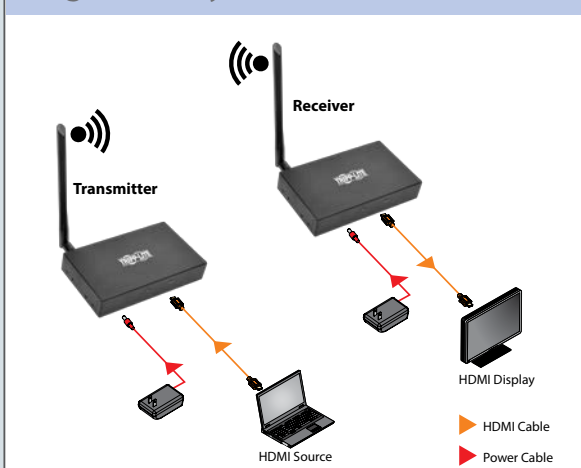
Key Features

- Signal transmission up to 165 ft. or 650 ft. (Requires antennas to be within line of sight)
- 5 GHz wireless frequency
- AES 128 encryption to protect transmissions
- HDMI 1.3 and HDCP 1.2 compatibility
- Support for 24-bit Deep Color (8 bits per channel)
- Support for 300 MHz/3.4 Gbps per channel bandwidth (10.2 Gbps total)

Key Benefits

- **Cost Savings:** Cabling infrastructure is eliminated, saving material and labor costs.
- **Convenience:** Plug-and-play operation means quick deployment.
- **Flexibility:** Source devices and displays can be moved without the hassle of rearranging cables.
- **Management:** Remote control of the source device makes it easier to manage video.
- **Reduced Clutter:** Less cable clutter gives installations a more streamlined appearance.

Plug-and-Play Wireless Transmission

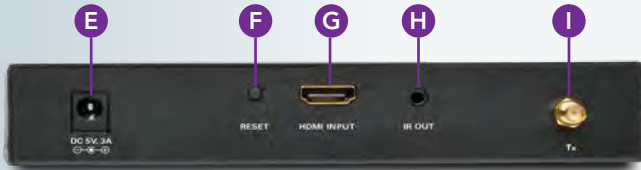


Features

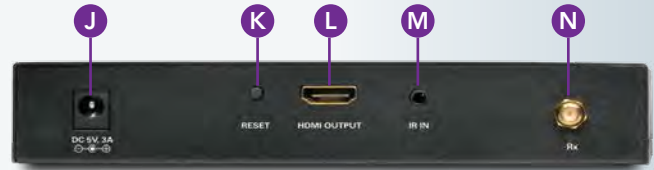
Transmitter
Front Panel



Receiver
Front Panel



Transmitter Back Panel



Receiver Back Panel

- A** Wireless Antenna
- B** Power LED
- C** Data Transmission LED
- D** Wireless Connection LED
- E** Transmitter Power Input
(Power Supply Included)
- F** Transmitter Reset Button
- G** HDMI Input
- H** IR-Out Port (Cable Included)
- I** Transmitter Antenna Connector
- J** Receiver Power Input
(Power Supply Included)
- K** Receiver Reset Button
- L** HDMI Output
- M** IR-In Port (Cable Included)
- N** Receiver Antenna Connector

SPECIFICATIONS



Model	B126-1A1-WHD1	B126-1A1-WHD2
A/V Input Port	HDMI Female	HDMI Female
A/V Output Port	HDMI Female	HDMI Female
Max. Transmission Distance	165 ft. (50 m)	650 ft. (200 m)
Max. Resolution @ 60 Hz	1920 x 1080, including 1080p	1920 x 1080, including 1080p
IR Frequency Range	20–60 Hz	20–60 Hz
Power Consumption, Tx/Rx	8.5W/6W	8.5W/6W
External Power Supply (x2)	Input: 100–240V, 50/60 Hz, 0.6A; Output: 5V, 3A	Input: 100–240V, 50/60 Hz, 0.6A; Output: 5V, 3A
AC Input Plug Adapter* (x2)	NEMA 1-15P	NEMA 1-15P
Unit Dimensions (HxWxD)	1.2 x 6.8 x 3.9 in. (without antenna)	1.2 x 6.8 x 3.9 in. (without antenna)
Unit Weight, Tx/Rx	1.2 lb./1.2 lb.	1.2 lb./1.2 lb.

* Also includes CEE 7/16 Schuko (Europe), BS 1363 (UK) and AS/NZS 3112 (Australia) plug adapters.

Learn more about Tripp Lite's full line of digital signage solutions at www.tripplite.com.



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