

HDMI Wireless Transmitter and Receiver Kit - 656 ft. - 1080p

**Product ID:** ST121WHDLR



This long-range Wireless HDMI Transmitter and Receiver Kit lets you transmit the audio/video signal from an HDMI source to a remote display up to 656 ft. (200 m) away.

This HDMI over wireless extender offers a practical and convenient alternative to traditional video cabling, which eliminates the cost of installing an expensive wiring infrastructure. This bundled kit includes both the transmitter and receiver, helping you avoid the expense of buying multiple devices to accomplish one task.

This wireless extender kit uses Wi-Fi to transmit a high-definition 1080p HDMI signal, as well as an IR signal for controlling your source device remotely.

With this wireless video extender, you can extend or mirror your device to share documents or multimedia content from anywhere in the room, making it the perfect solution for sharing ideas with your colleagues. It's also great for digital signage applications because it enables you to install your display wherever you'd like, unlike wired solutions that force you to compromise on location.

The HDMI video transmitter and receiver are very easy to install and use. With simple plug-and-play installation, setup is easy and hassle-free. The extender is a pure hardware solution that doesn't require any software or drivers, so you can avoid complicated software installation and configuration.

ST121WHDLR is backed by a 2-year StarTech.com warranty and free lifetime technical support

## Certifications, Reports and Compatibility





## Applications

- Transmit HDMI wirelessly to your HDTV
- Extend video over Wi-Fi to avoid drilling through walls
- Optimize placement of your demo stations at tradeshow
- Wirelessly project high-definition digital signage

## Features

- Achieve long-range wireless HDMI extension, at distances up to 656 ft. (200 m)
- Eliminate cable clutter and installation costs without sacrificing picture quality
- Convenient all-in-one solution with both wireless transmitter and receiver included
- Experience and enjoy full HD with support for resolutions up to 1920x1080 (1080p)
- Hassle-free setup with no software or drivers to install

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### Hardware

Warranty	2 Years
Ports	1
Cabling	Wireless Ethernet
Audio	Yes
Rack-Mountable	Yes
Daisy-Chain	No

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### Performance

Max Distance	200 m / 660 ft
Maximum Digital Resolutions	1920 x 1080 @ 60Hz (1080p)
Supported Resolutions	Widescreen: 1080p, 1080i, 720p, 480p

Standard: VGA (640X480), SVGA (800X600), XGA (1024X768), SXGA (1280X1024)

Frequency 5GHz

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**Connector(s)**

Local Unit Connectors	1 - HDMI (19 pin)
	1 - IrDA (Infrared, SIR/FIR)
Remote Unit Connectors	1 - HDMI (19 pin)
	1 - IrDA (Infrared, SIR/FIR)

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**Indicators**

LED Indicators	2 - Video Link
	2 - Network Link

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**Power**

Power Source	AC Adapter Included
Output Voltage	5 DC
Output Current	2A
Plug Type	H

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**Environmental**

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 80C (-4F to 176F)
Humidity	25%-60%

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**Physical Characteristics**

Color	Black
Material	Plastic
Product Length	4.3 in [11.0 cm]
Product Width	2.5 in [6.4 cm]
Product Height	1.0 in [2.5 cm]

Weight of Product	8.3 oz [236.0 g]
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**Packaging Information**

Package Quantity	1
Package Length	10.6 in [26.8 cm]
Package Width	8.0 in [20.4 cm]
Package Height	3.4 in [8.6 cm]
Shipping (Package) Weight	2.4 lb [1.1 kg]

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**What's in the Box**

Included in Package	1 - HDMI over Wireless Transmitter
	1 - HDMI over Wireless Receiver
	1 - 3 ft [1 m] IR Blaster
	1 - 3 ft [1 m] IR Receiver
	1 - 5 ft [1.5 m] HDMI Cable
	2 - Universal Power Adapters (NA, EU, UK)
	2 - Mounting Hardware
	1 - Quick-Start Guide

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***\*Product appearance and specifications are subject to change without notice.***