

# HDMI Over Wireless Extender - 1080p - 65 ft.

## ST121WHDS

DE: Bedienungsanleitung - de.startech.com

FR: Guide de l'utilisateur - fr.startech.com

ES: Guía del usuario - es.startech.com

IT: Guida per l'uso - it.startech.com

NL: Gebruiksaanwijzing - nl.startech.com

PT: Guia do usuário - pt.startech.com

## **Product overview**



### Receiver



 $\hbox{``actual product may vary from photos'}\\$ 

# **Packaging contents**

- 1 x wireless transmitter
- 1 x wireless receiver
- 2 x universal power adapters (NA, EU, UK)
- 2 x USB power cables
- 2 x vertical stands
- 2 x adhesive mounting strips
- 1 x quick-start guide

## Requirements

- A local HDMI® video source, such as a computer or Blu-ray™ player with cabling.
- · A remote HDMI display with cabling.

# About this product

This HDMI over wireless extender lets you wirelessly transmit the video and audio signal from an HDMI source to a remote display located up to 65 ft. (20 m) away. The extender kit uses wireless technology to transmit an uncompressed, high-definition 1080p HDMI signal.

# Preparing your site

- 1. Set up your local HDMI video source in your desired location, and position the transmitter near the video source.
- 2. Set up your remote HDMI display in your desired location, and position the receiver near your display..

### Note:

- The maximum supported distance between the transmitter and the receiver is 65 feet. If the wireless signal is obstructed by walls, or other interference the signal quality and maximum distance may be reduced.
- Ensure there is an available USB power source or an AC power outlet, at your local and remote locations.
- Ensure each device is powered off before you begin installation.

## Hardware installation

 Connect an HDMI cable (not included) to the **HDMI In** port on the transmitter and to the HDMI video output port on your video source device.

Note: Both the transmitter and the receiver have a wireless antenna located on the front surface. For optimal performance, it's important to ensure the wireless antennas on each device are facing toward the general direction of each other.

- Connect the included USB cable to the Power port (Micro-USB)
   on the transmitter and to a nearby USB power source. If you're
   using the included power adapter, connect the power adapter
   to an AC power outlet and connect the USB cable to the power
   outlet.
- 3. Connect an HDMI cable (not included) to the **HDMI Out** port on the receiver and to the HDMI video input port on your display.
- 4. Connect the included USB cable to the **Power port (Micro-USB)** on the receiver and to a nearby USB power source. If you're using the included power adapter, connect the power adapter to an AC power outlet and connect the USB cable to the power outlet.
- 5. Power up your local video source.
- 6. Power up your remote display.

## **LED** indicators

The transmitter and receiver each have two LED indicators that light up to notify you of the video status. Please review the table below to interpret the LED activity.

LED	Activity	Status	
Link	Off	The transmitter or receiver is powered off or in sleep mode.	
	Slow blinking	Transmitter and receiver are establishing connection.	
	Fast blinking	Transmitter and receiver are connected.	
Power	Off	The transmitter or receiver does not have power connected.	
	Solid on	The transmitter or receiver is connected to an active power connection.	



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## **Function button**

The function buttons, located on the transmitter and receiver, can be used to perform various tasks. Please review the table below to see what tasks can be performed, and how to perform them.

Function	Description	Procedure
Wake up	Takes the transmitter or receiver out of sleep mode.	Press and release the Function button.
Factory default	Restores the transmitter or receiver to original settings.	Press and hold the Function button for 10 seconds.

### Notes:

- Sleep status occurs if the transmitter or receiver fails to establish a connection after several minutes of attempting.
- The factory default function can be performed as a troubleshooting step, if your transmitter and receiver are both powered on and not establishing a connecting.

### **FCC Compliance Statement**

This equipment has been tested and found to comply with the limits for a Class B device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment

### **Industry Canada Statement**

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada. CAN ICES-3 (B)/NMB-3(B)

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