

Product introduction:

This HDMI Wireless extender uses 2.4G and 5G modules to enable high-speed, high performance wireless communication among consumer electronics, computer and mobile devices. It combines high bandwidth capacity and strong error correction capability to transmit HD video. It transmits the signal up to 150m in the open area, also go through the wall.

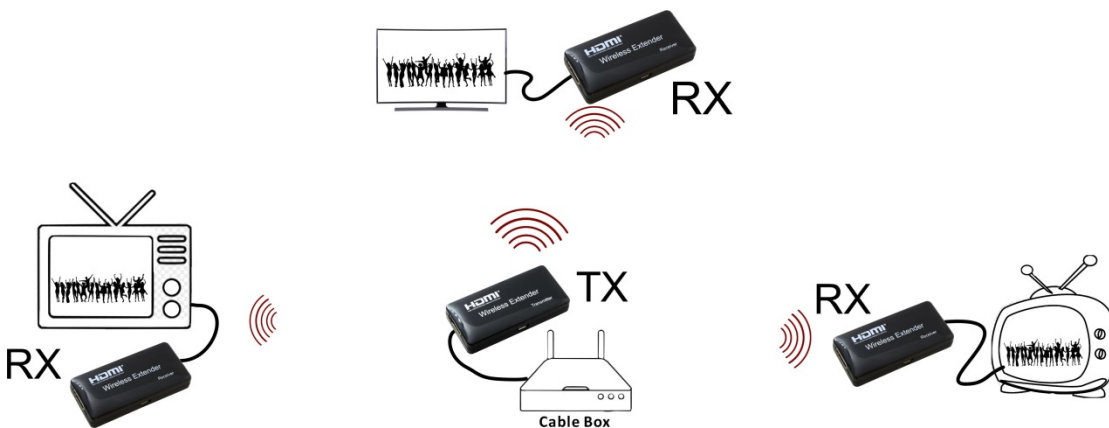
Features:

1. Support HDCP1.3;
2. Support standard IEEE802.11a/b/g/n;
3. Support the highest rate 1.485G and TMDS clock up to 148.5Mhz;
4. Working in 2.4G/5G frequency band, not easy disturbed to wireless signals;
5. The longest distance: Up to 150 meters at open space without any barriers. Also can go through the wall up to 40 meters.

Specifications:

- HDMI Resolution up to 1920x1080p/60Hz
- Support audio format Stereo audio
- Max bandwidth : 148.5MHz
- Max band rate : 1.485Gbps
- Input cable distance : (1080p resolution) ≤8m AWG26 HDMI standard cable
- Output cable distance : (1080p resolution) ≤8m AWG26 HDMI standard cable
- Transmitter Max working current : 800mA
- Receiver Max working current : 500mA
- Operating Temperature range (-15°C to +55°C)
- Dimension (L x W x H) 70x33x13 (mm)
- Weight : 25.7gx2

Connection diagram:



Connection and Operation:

1. Connect the HD source to the input of the wireless extender TX with 1 HDMI cable ;
2. Connect the output of the wireless extender RX to the display device with 1 HDMI cable ;
3. Connect power to the TX and RX with Micro USB cable

The pairing Method:

Wireless HDMI transmitter and receiver have been matched in the factory. If the users need to match again, (for example, the matched transmitter/receiver needs to match with another receiver/transmitter), please follow the steps:

1. Connect the power supply for Wireless Transmitter and Receiver via micro USB cables.
2. Hook-up the HDMI cable between Wireless HDMI Transmitter and Wireless HDMI Receiver for 10 seconds to complete the code matching/ pairing.
3. Unplug the HDMI cable. Pairing complete.

Package includes:

1. HDMI transmitter & HDMI Receiver 1pair
2. HDMI cable (0.2M) 2 pcs
3. Micro USB cable 2 pcs
4. User manual 1pc

FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital 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.

FCC RF exposure statement:

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance between 20cm the radiator your body.