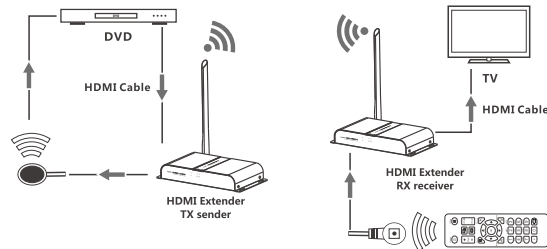


• Connection



Connection instruction:

- 1). Connect HDMI input with HDMI source device and connect IR blaster extension cable with IR OUT interface of the sender (TX).
- 2). Connect HDMI output with HDMI display device and connect IR receiver extension cable with IR IN interface.
- 3). Power on the device (power led lights) and it works.

Note:

- 1) When the wireless signal transmits through wall, glass or other obstacles, it will cause signal loss. Suggest installing this device in good environment with few obstacles.
- 2) The external environment wireless signal interfere the transmission, such as micro waver, wireless mouse and keyboard etc.

• FAQ

Q: TV display "waiting for connection" on the bottom right corner?

A: Please check if the power supply of TX (sender) and RX(receiver) is well connected and the power indicator led lights on.

Q: TV display "Please check the TX input signal" ?

- A:** 1) please check if there is an HDMI signal input of sender TX
2) Try to connect the signal source directly to display device to see if there is signal output from source device or change the signal source, HDMI cables and try again.

Q: Display not fluent and stable?

- A:** 1) Please move the position of sender (TX) and receiver (RX) and make sure the device is within the required signal range.
2) Press "reset" button on the TX/RX panel, reset and reconnect.
3) Remove other wireless signal disturbance and reduce the obstacles on the way.

• Specification

Items	Specification
HDMI signal	Full compatible with HDCP
Transport protocol	HDbitT
Support resolution	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz, 4K×2K@30Hz/24Hz/25Hz
IR remote control	Support 20~60kHz wide frequency IR remote device
Transmit distance	200m at 4K×2K@30Hz
Working temperature	0°C~60°C
Power supply	DC5V/3.5A *2PCS
Power consumption	TX: ≤15W; RX: ≤15W
Enclosure material	Metal
Product dimension	195(L) x 137(W) x .32(H)mm *2PCS
Weight	TX: 560g RX: 560g
Color	Black

Disclaimer

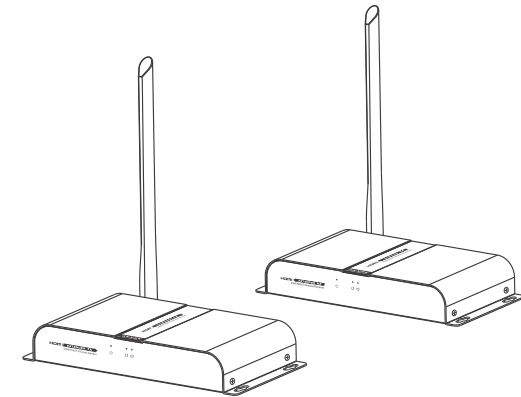
The product name and brand name may be registered trademark of related manufacturers.TM and ® may be omitted on the user manual. The pictures on the user manual are just for reference,and there may be some slight difference with the real products.

We reserve the rights to make changes without further notice to a product or system described herein to improve reliability, function or design.

4K HDMI Wireless Extender 200m

User manual

4KX2K



• Important safety notice

Please read below safety instructions carefully before installation and operation:

1. Please pay attention to all the warnings and hints on this device.
2. Do not expose this unit to rain, moisture and liquid.
3. Do not put any stuff into the device.
4. Do not repair the device or open the enclosure without professional person guidance to avoid electronic shock.
5. Make sure good ventilation openings to avoid product overheating damage.
6. Shut off power and make sure environment is safe before installation.
7. Do not plug-in/out the network cables and IR cables when it is in using to avoid cables damage.
8. Use DC5V only. Make sure the specification matched if using 3rd party DC adapters.

• Introduction

This transmitter extends HDMI signal wirelessly from source device to display device up to 200meters with the advanced application of HDBiT transport protocol and wireless technology. The signal resolution up to 4Kx2K. It requires no cables between sender (TX) and receiver (RX) which makes the installation easy and clean.

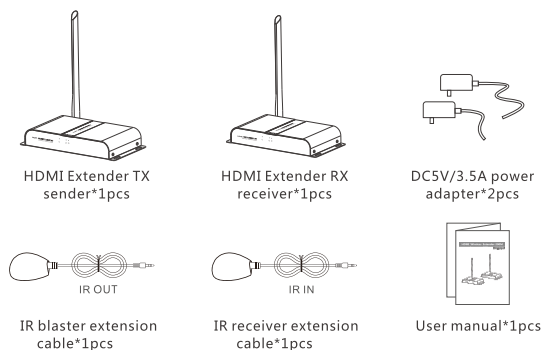
Note:

- 1) Transmission distance will be different due to the environment.
- 2) Wall, brick or glass will shorten the signal cover range or cause big signal loss.

• Features

1. Transmit HDMI signal from source device to display device up to 200meters wirelessly.
2. Support IR remote control function to control source device content from long distance.
3. No cable between sender(TX) and receiver(RX)
4. Easy and clean installation

• Package contents

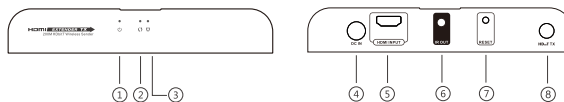


• Installation Requirement

1. HDMI source device (DVD, PS3, Set top box, PC etc)
2. HDMI display device (SDTV, HDTV, and projector etc).

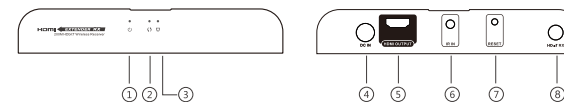
• Panel description

1. HDMI Extender TX sender



① Power led	It lights when power is on
② Data transmission led	Led blinks slowly when it is building connection. Led blinks fast when it is successfully connected and transmitting data
③ Connection led	It lights when wireless signal is well connected
④ Power input	Connect with DC5V/3.5A power adapter
⑤ HDMI input	Connect with HDMI source device
⑥ IR OUT	Connect with IR blaster extension cable. Please put the IR blaster close to source device to best transmit the IR signal from receiver
⑦ Reset	Press reset button to restart the device
⑧ Antenna	Launch wireless signal

2. HDMI Extender RX receiver



① Power led	It lights when power is on
② Data transmission led	Led blinks slowly when it is building connection. Led blinks fast when it is successfully connected and transmitting data
③ Connection led	It lights when wireless signal is well connected
④ Power input	Connect with DC5V/3.5A power adapter
⑤ HDMI output	Connect with HDMI display device
⑥ IR IN	Connect with IR receiver extension cable. Please make sure the remote control is within the required range of IR receiver
⑦ Reset	Press reset button to restart the device
⑧ Antenna	Receive wireless signal