

Quick Start Guide

What's included



Main Unit TX&RX



Adapter x 2



Mounting Ears x4



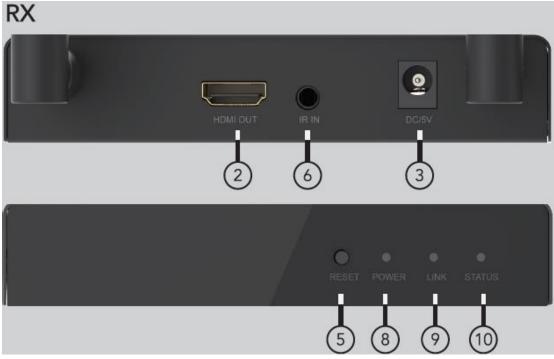
IR TX Cable x 1, IR RX Cable x 1



3.5mm Male to Male Cable

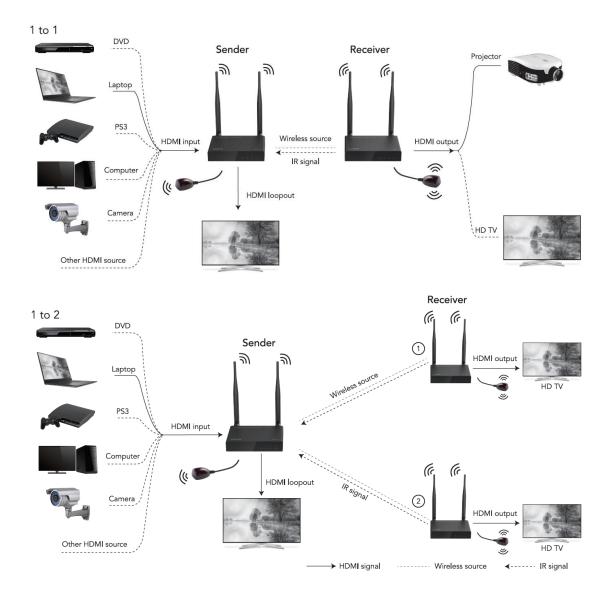


Ports and Interfaces



- 1. HDMI IN: Connect to Input Sources via HDMI Male Input Port
- 2. HDMI OUT: Connect to Output Devices via HDMI Male Output Port
- 3. DC 5V: DC 5V In
- 4. Loop out: HDMI Loop Out Port for Local View
- 5. Reset: Long Press 10 Seconds to Reset, Short Click to Match the Sender and Receiver
- 6. IR IN: IR Signal Input Port
- 7. IR OUT: IR Signal Output Port
- 8. Power: Power LED Indicator
- 9. Link
- Sender:
- No Connection: Keep Lighting off
- Get Connection: Keep Lighting on
- Receiver:
- No Connection: Flash Interval
- Get Connection: Keep Lighting on
- 10. Status
- Sender:
- No Video Signal: Keep Lighting on
- Get Video Signal: Flash Slowly
- Receiver:
- No Video Signal: Flash Interval
- Get Video Signal: Flash Slowly

Connection Diagram



Introduction

The Wireless HDMI[™] Extender lets you extend HDMI[™] audio/video signal up to 200meters (656 feet) via 5GHz band, with very low latency. The Wireless HDMI[™] Extender includes both the Transmitter and Receiver, ideal for the point to point digital signal extension situations that require high quality HDMI[™] video and some place which have the limitation to physical wire connection. It supports up to 2 displays to show one source content synchronously and resolutions up to 1080p. It also allows user to control source device from display side via source device's remote controller.

Features

- * Simple Plug and Play, no software installation required
- * Support 5GHz single frequency wireless A/V transmission
- * Wireless extension of HDMI up to 200 meters (656feet) with no obstruction

- * Compliant with HDCP1.3
- * Support highest video resolution 1080p
- * Support Point-to-Point and Multicast transmission (up to 2 receivers)
- * Support infrared remote to control source device from display side
- * Support uncompressed audio such as LPCM
- * Support audio sampling rate up to 48 KHz

Specification

HDMI x 1
HDMI x 1, LOOP OUT x 1
200m(328 feet) for 1080p
5GHz
802.11a
50/60Hz
H.264
20-60KHz
480i,576i,1080i
480p,576p,720p,1080p
1 Year Parts and Labor
0°℃ to 50°℃
5% to 90% RH non-condensation
DC 5V 2A
TX: 5.5W, RX: 4W
FCC, CE, RoHS
FCC, CE, RoHS
130x100x25.5mm
TX:154g, RX:155g
Metal
English Version

Note: Specifications are subject to change without notice.

Troubleshooting

Problems	Causes	Solutions
No picture out after correct	Maybe the sender and receiver	Please follow the operation
connection at one room	have not yet matched the	steps:
	connection.	1. Please connect the sender
		and receiver with the 3.5mm
		4pin male to male, connect
		sender with input device,

		, • •,1 1• 1
		connect receiver with display;
		2. Supply power on both
		sender and receiver;
		3. Until the display shows the
		OSD content "searching TX";
		4. Short press the reset button
		on both sides to match the
		sender and receiver
		automatically, the Link and
		Status LED both keep lighting
		on means the sender and
		receiver is connected well. If
		customers want to connect
		more receiver, they can repeat
		these steps to match one
		sender up to two receivers
		simultaneously
No picture out after correct	The distance can't reach 200m	When pass through a solid
connection at different room	due to the signal loss via pass	wall (thickness under 30cm),
	through the solid walls.	the signal will loss 30% of the
		original signal and the distance
		will shorter than 140m; if pass
		through two or more solid
		wall, the distance will shorter
		than 40m. Please get shorter
		distance at pass through solid
		wall application
The picture out not stable or	Maybe there have some same	Please place the product closer
the distance is shorter than	band Interference sources at	when there have same band
description	5GHz effect the extender's	Interference sources or remove
	signal transmission.	the Interference sources



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