

• **FAQ**

• **Specification**

Q: Where can I download the App?
A: Scan the QR code on the package or search the App "TV to WiFi" in Google Play or App store.

Q: Why can't my device connect to the transmitter?
A: 1) Please make sure the power LED lights on.
2) Please make sure your device supports 5.8G Wi-Fi and based on Android or iOS system.
3) Search for WLAN again or try it on another device to see if it's working.

Q: How to use IR command learning function (Remote control on App)?
A: Go to the settings on your App, choose "IR management" - "IR learning". By tapping the question mark in the IR learning interface you can see the detailed steps, then follow the instructions to operate TV remote control, note that the TV remote control should aim at the IR learning window of the transmitter (in the rear). After finishing the IR learning, you can use the virtual remote control on your App.

Q: Why does the remote control on my App not work?
A: 1) Please put the IR head near the source device (within 5m) and adjust the direction of the IR head, put it in front of the source device.
2) Check and make sure the IR cable is connected well.
3) Try it on another device to see if it's working.

Q: Why the display image is not smooth or unstable?
A: 1) Please check whether the image of the signal source itself is unstable.
2) Go closer to the transmitter.
3) Try to change cables, check and make sure the length is within the required range.
4) Please use the power adapter included in the package or of the same specification.

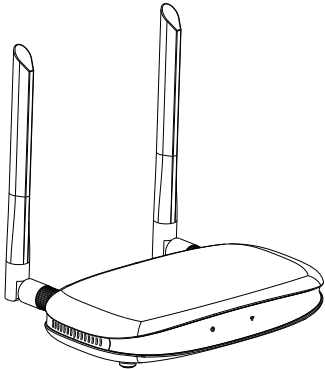
Items		Specification
Power supply	Voltage/Current	DC5V/2A
	Power consumption	<8W
HDMI performance and interface	Input ports	1 × HDMI
	Output ports	1 × HDMI
	HDMI compliance	HDMI 1.3
	HDCP compliance	HDCP 1.4
	HDMI resolution supported	480p@60Hz、576p@50Hz、720p@50/60Hz、1080p@50/60Hz
	Supports audio formats	PCM
	Maximum transfer rate	6.75Gbps
Wireless performance	Transmission standard	IEEE 802.11a / b / g / n
	Frequency	5.1G~5.8G
	Transmission distance	60m
	Latency	≤200ms
IR and System	IR remote control	30~60KHz
	System supported	Android/iOS
Operating environment	Working temperature	-10~55℃
	Storage temperature	-20~60℃
	Humidity (no condensation)	20~90%RH
Body properties	Dimension	170.00(L)×90.00(W)×31.29(H)mm
	Material	ABC+PC
	Color	Black
	Weight	179g

Disclaimer

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HDMI to Wi-Fi Video Transmitter

User Manual



Please read below safety instructions carefully before installation and operation:

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

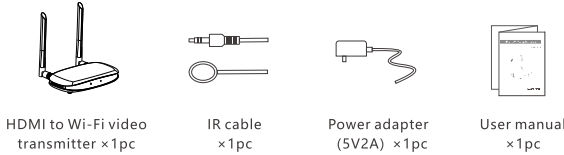
Introduction

This is an HDMI to Wi-Fi video transmitter, it can process HDMI signal and send out the video signals through the wireless frequency of 5.8G, the video signals can be received by and output on mobile devices that support 5.8G Wi-Fi, such as mobile phones or tablets. It supports one to many connections and the transmission distance is up to 60 meters wirelessly. It is perfect for home entertainment, microteaching, conference, photo sharing and so on.

Features

1. Supports video recording on mobile devices.
2. Supports remote control via IR command learning function on its App.
3. Resolution supported is up to 1080p@60Hz.
4. Supports 5 devices to connect simultaneously.
5. Receive latency is less than 200ms.
6. Transmitter supports one HDMI loop out.
7. Wireless signal (5.8G frequency) coverage up to 60 meters.
8. Compatible with Android/iOS devices, easy installation.

Package Contents

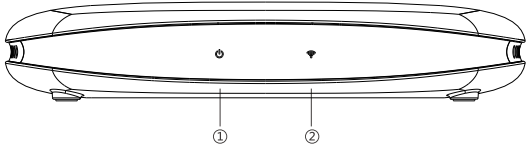


Installation Requirements

1. Source devices:
Source device with HDMI output, such as DVD, blu-ray player, computers, video recorders, etc.
2. Display devices:
Mobile devices support 5.8G Wi-Fi, such as smart phone, tablet, streaming device, etc. (Windows devices are not supported)

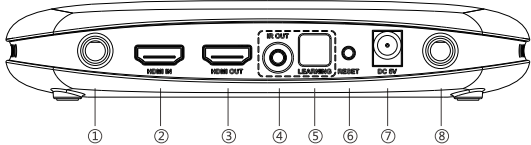
Panel Description

1.Front Panel:



①		To indicate the power status of the device
②		When the WIFI is on,the LED lights on solid cyan, when using the IR command learning function, the LED flashes twice every 2 seconds

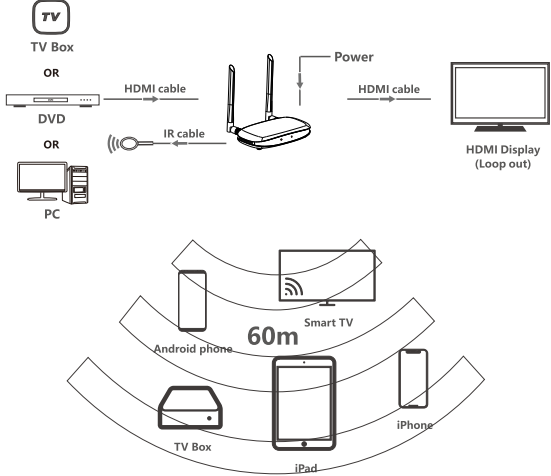
2. Back Panel:



①	Antenna	Connect with device antenna
②	HDMI IN	Connect with HDMI source device
③	HDMI OUT	Connect with HDMI display device
④	IR OUT	Connect with IR cable
⑤	LEARNING	IR learning window
⑥	RESET	Poke reset button to reset device
⑦	DC 5V	Input DC5V power
⑧	Antenna	Connect with device antenna

Connection and Operation

1. Connections



2. Connection instruction:

- 1) Connect the source device to the HDMI input port of the transmitter via HDMI cable.
- 2) Connect the HD display to the HDMI output port of the transmitter via HDMI cable.
- 3) Connect the IR cable to the IR out port of the transmitter.
- 4) Plug the power supply into the devices to get started.
- 5) Install the App on your 5.8G Wi-Fi supported device.
- 6) Connect the device to a wireless network named "TV to WiFi_ xxx" (in the phone settings), the default password is on the back of the product.
- 7) After successful connection, you can enjoy the content on your device.