digitech

5.8GHz Wireless 1080p HDMI AV Sender



User Manual AR-1917

Box Contents:



1 x HDMI Transmitter



1 x HDMI Receiver



1 x Infrared Emitter



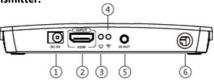
1 x Infrared Receiver



2 x Mains Power Adaptors

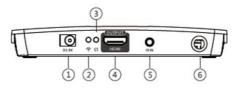
Product Diagram:

Transmitter:



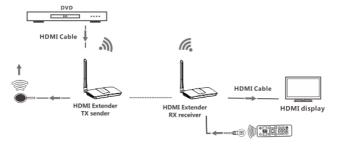
#	Feature:	Description:
1	DC Power Socket	Connect to the 5VDC mains power adaptor
2	HDMI Input	Connect to the HDMI source device
3	HDMI Signal LED	Displays the HDMI signal input
4	Wireless Connection LED	Displays the TX/RX wireless connection
5	Infrared Output	Connect with the Infrared Emitter
6	Antenna Socket	Connect to the wireless antenna

Receiver:



	Feature:	Description:
1	DC Power Socket	Connect to the 5VDC mains power adaptor
2	Wireless Connection LED	Displays the TX/RX wireless connection
	Data Transmission LED	Flashes slowly on intitial connection
3		Flashes rapidly when successfully connected
4	HDMI Output	Connect to a TV or Monitor
5	Infrared Input	Connect with the Infrared Receiver
6	Antenna Socket	Connect to the wireless antenna

Connection Diagram:



Operation:

Transmitter:

- 1. Connect the DC plug of the mains power adaptor to the power socket of the transmitter. Plug in the mains power adaptor to a 240VAC wall socket and turn it on.
- 2. Connect a HDMI cable (not included) from your source device such as Pay TV, DVD player or media player to the HDMI input of the transmitter.
- Connect the Infrared (IR) emitter cable to the IR Out socket located on the transmitter.
- 4. Peel off the 3M sticker located on the back of the infrared emitter and stick the emitter in front of the infrared port of your device such as Pay TV, DVD player or media player. The remote control of your device will still work even with the emitter placed over the top of the infrared port.

Please refer to your devices user manual if you're unsure of where the infrared port is located.

Receiver:

- 1. Connect the DC plug of the mains power adaptor to the power socket of the receiver. Plug in the mains power adaptor to a 240VAC wall socket and turn it on.
- Connect a HDMI cable (not included) from the HDMI output of the receiver to your TV or Monitor's HDMI input.
- Connect the Infrared (IR) receiver cable to the IR In socket located on the receiver.
- 4. Peel off the 3M sticker located on the back of the infrared receiver and stick it in the front corner of your TV or your desired location. You will be able to use your original remote of your device to change channels, volume etc.
- Once everything is connected and switched on, you will see the LED indicators light up and the video will be transmitting to your TV or monitor.

Troubleshooting:

Problem	Solution
No video is displayed	Re-position the transmitter and receiver
	closer together as it may be out of range.
	Walls and solid objects will reduce the
	transmission range
	Check to see if your source device and
	TV's/monitors are all switched on
	Reconnect the HDMI cables on both the
	transmitter and receiver
	Turn both units off and on
	Check to see if the wireless connection
	LED is lit
	Check to see if the mains power adaptors
LED indicators won't show	are connected properly and switched on
	Reconnect the HDMI cables on both the
	transmitter and receiver

LED indicators won't show	Check if the source device and
	TV/monitors are all switched on
	Re-position the transmitter and receiver
	closer together as it may be out of range
	Turn the transmitter and receiver on and
Image is flickering or	off
unstable	Reconnect the HDMI cables on both the
	transmitter and receiver
	transmitter and receiver Turn off any other 5.8GHz device near the
	tidiisiiittei diid receirei

FAQ:

1. Q: Why am I only getting a short wireless distance?

A: The transmission distance will be reduced when obstacles are between the transmitter and receiver such as walls or solid objects.

2. Q: Can an additional HDMI receiver be connected?

A: No; This unit operates on a point to point connection only.

Safety:

- Do not open or repair the device without professional assistance to avoid electrical shock.
- Do not expose this unit to water, moisture or any liquid
- Position the unit in a well ventilated area to prevent the unit from overheating.
- 4. Only use the supplied 5VDC, 2A power adaptors. If you use any third party power supplies, ensure the voltage is the same to prevent the unit from damage.

Specifications:

Wireless Frequency: 5.8GHz Wireless Range: Up to 30m

HDMI: 1.3a HDCP: 1.4

Resolution: 1080p (1920 x 1080) @ 50/60Hz

1080i (1920 x 1080) @ 50/60Hz 720p (1280 x 720) @ 50/60Hz 576p (720 x 576) @ 50Hz 576i (720 x 576) @ 50Hz 480p (640 x 480) @ 60Hz 480i (640 x 480) @ 60Hz

Audio: L/R Stereo PCM

Maximum Transfer Rate: 10.2Gbps

Latency: ≤ 200ms

Infrared Frequency: 20-60KHz (Supports IR Passback)

Power Consumption: 1.4A Max

Power: 5VDC, 2A

Dimensions: 121(D) x 95(W) x 20(H)mm (Each)

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