

GW4K30KIT

Wireless 4K @ 30Hz Video Extender with Local Pass-through



- Place your 4K TV nearly anywhere without the restrictions of HDMI cable lengths
- Stream wireless 4K audio & video up to 150 feet* to a bedroom or patio
- Setup two 4K TVs to share your 4K video content in a second location at the same time:
 - Connect the first TV to the transmitter's HDMI Output port with an HDMI cable
 - Receive content wirelessly from the same video source on the second TV

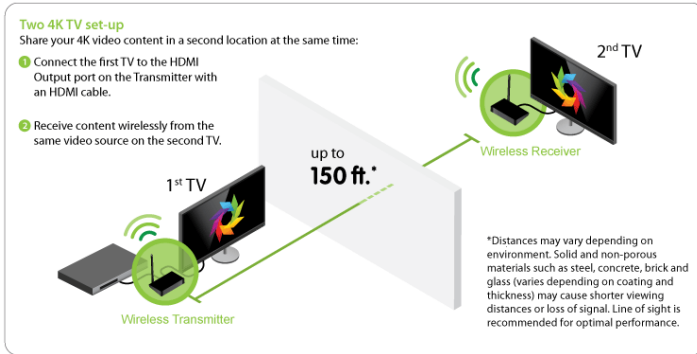
Stream Wireless Audio and Stunning 4K Video up to 150 Feet

Create a completely customized setup in minutes, and transmit your favorite movies, sports, and videos within your home. IOGEAR's Wireless 4K Video Extender takes wireless home entertainment set-ups to the next level of connectivity with flexibility and convenience. Capable of streaming 4K content along with stereo audio up to 150 feet* away with less than 200 Milliseconds of latency.

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- Stream wireless 4K audio & video up to 150 feet* to a bedroom or patio
- Setup two 4K TVs to share your 4K video content in a second location at the same time:
 - Connect the first TV to the transmitter's HDMI Output port with an HDMI cable
 - Receive content wirelessly from the same video source on the second TV
- Transmit wireless video content from your Blu-ray player, DVR/cable box or other video sources
- Enjoy stunning wireless 4K Ultra HD video resolutions (3840 x 2160)
- IR remote control extender allows video source control from second TV
- Keep home theater electronic devices neatly out-of-sight
- No software or driver installation needed
- No Wi-Fi network required
- HDMI 1.4 and HDCP 2.2 compliant
- H.264 Video compression with low latency (< 200ms)
- Plug-N-Play solution

*Distances may vary depending on environment. Solid and non-porous materials such as steel, concrete, brick and glass (varies depending on coating and thickness) may cause shorter viewing distances or loss of signal. Line of sight is recommended for optimal performance.





Requirements

- **Display**
- 4K TV, 4K HD Display or 4K HD Projector with HDMI Input
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- **Media Source**
- 1 HDMI Output

Package Contents

- 1 x Wireless Transmitter
- 1 x Wireless Receiver
- 2 x HDMI Cables
- 2 x Power Adapters
- 1 x IR Extension Cable
- 1 x IR Blast Cable
- 1 x Quick Start Guide
- 1 x Warranty Card

Specifications

Function	GW4K30KIT
Connectors	
Video Input	Transmitter: 1 x HDMI
Video Output	Receiver: 1 x HDMI
Power	1 x Power Jack (Tx and Rx)
Video Resolution	480p, 576p, 720p, 1080i, 1080p @ 60Hz, 2160p @ 30Hz
Video Streaming	H.264 <200ms Latency
Audio	
Audio Output	PCM Stereo
Frequency	5 ~5.8 GHz
Antenna Type	High Gain External
Operating Range	Maximum video transmission range is 150ft (50m)
Infrared	
Frequency	20-60Hz Wide Range
Housing	
Case	Plastic
Power	
Amps	Input 0.3A, Output 2A
Voltage	5 VDC
Warranty	1-Year
Operating Temperature	32~122°F (0~50°C)
Storage Temperature	14~158°F (-10~70°C)
Humidity	10-90%
Power Consumption	ransmitter: 7 W, Receiver: 5 W
Display Output	
HDMI	HDMI 2.0, HDCP 2.2
Transfer Rate	Max 10.2 Gbps

Dimensions	GW4K30KIT
Unit Dimensions	
Height	0.91 in
Depth	3.15 in
Length	4.72 in
Unit Package Dimensions	
Width	9.45 in
Height	4.33 in
Depth	6.93 in
Master Carton	
Width	14.25 in
Height	9.84 in
Depth	13.39 in
Master Carton Qty.	6
Weight	
Master Carton Wt.	12.35 lb
Unit Pack Wt.	1.55 lb
Unit Wt.	0.40 lb (x 2)