

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.

- 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
- 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

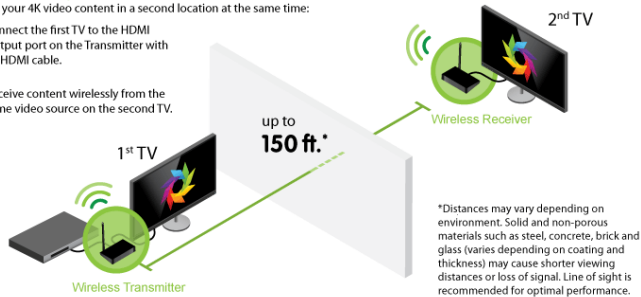
*Distances may vary depending on environment. Solid and non-porous materials such as steel, concrete, brick and glass (varies depending on coating and thickness) may cause shorter viewing distances or loss of signal. Line of sight is recommended for optimal performance.



Two 4K TV set-up

Share your 4K video content in a second location at the same time:

- 1 Connect the first TV to the HDMI Output port on the Transmitter with an HDMI cable.
- 2 Receive content wirelessly from the same video source on the second TV.



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	Dimensions	GW4K30KIT
Connectors		Unit Dimensions	
Video Input	Transmitter: 1 x HDMI	Height	0.91 in
Video Output	Receiver: 1 x HDMI	Length	4.72 in
Power	1 x Power Jack (Tx and Rx)	Depth	3.15 in
Video Resolution		Unit Package Dimensions	
	480p, 576p, 720p, 1080i, 1080p @ 60Hz, 2160p @ 30Hz	Height	4.33 in
Video Streaming		Width	9.45 in
	H.264 <200ms Latency	Depth	6.93 in
Audio		Master Carton	
Audio Output	PCM Stereo	Height	9.84 in
Frequency		Width	14.25 in
	5 ~5.8 GHz	Depth	13.39 in
Antenna Type		Master Carton Qty.	6
	High Gain External	Weight	
Operating Range		Master Carton Wt.	12.35 lb
	Maximum video transmission range is 150ft (50m)	Unit Pack Wt.	1.55 lb
Infrared		Unit Wt.	0.40 lb (x 2)
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		