

GWHDLRKIT

Ultra Long Range Wireless HDMI Transmitter and Receiver Kit

Effectively eliminate cable clutter and transmit powerful long range digital signals across wide open spaces, up to 600ft.



600ft - Wireless HDMI Transmitter & Receiver

The Ultra Long Range Wireless HDMI Transmitter and Receiver Kit is the latest addition to IOGEAR's extensive and award winning Wireless HDMI lineup. Wirelessly transmit A/V signals from your source device such as PC or Blu-ray player to an HDTV or projector at never before possible distances of up to 600ft (183m) line of sight.

Cut the Cord and Cut the Cost

With support for HD resolutions up to 1080p, you can cut the HDMI cords without sacrificing picture and sound quality. Enjoy a stunning audio / video experience with the convenience of wireless and the flexibility to network your environment the way you want without investing in expensive wiring. Effectively eliminate cable clutter and transmit powerful long range digital signals across wide open spaces, up to 600ft. No need to run expensive HDMI cables at long distances.

Control Source Device Remotely - Infrared (IR) Support

The included IR blast cable and IR extension cable allows you to control your source device remotely. Signal transmission between your remote and audio / video equipment is activated by simply pointing your remote control at the receiver and pressing the remote control's button.

- Transmits High Definition Video and Audio up to 600ft
- Supports resolutions of up to 1080p @ 60fps
- Supports Infrared (IR) Remote signal transmission to control source device
- Plug-N-Play solution
- HDMI 1.3V and HDCP Compliant



- Connect the HDMI Output from the Source device to the Wireless Transmitter using the included HDMI cable
- Connect the HDMI Display or Projector to the HDMI Output on the Wireless Receiver using the included HDMI cable



Requirements

- **Display**
- HDTV, HD Display or HD Projector with HDMI Input
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- **Media Source**
- 1 HDMI Output
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- **Cables**
- 2 HDMI Cables

Package Contents

- 1 x Ultra Long Range Wireless Transmitter
- 1 x Ultra Long Range 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	GWHDLRKIT	Dimensions	GWHDLRKIT
Connectors		Unit Dimensions	
Video Input	Transmitter: 1 x HDMI	Height	3.875" (9.8cm)
Video Output	Receiver: 1 x HDMI	Depth	1.25" (3.2cm)
Power	1 x Power Jack (Transmitter and Receiver)	Length	7.75" (19.7cm)
Video Resolution	480p, 576p, 720p, 1080i, 1080p (24/30/60fps)	Unit Package Dimensions	
Video Streaming	<200ms Latency H.264	Width	14.125" (35.9cm)
Audio		Height	6.125" (15.5cm)
Audio Output	PCM 2CH	Depth	3.375" (8.6cm)
Frequency	5GHz	Master Carton	
Antenna Type	High Gain External	Width	14.5" (36.8cm)
Operating Range	Maximum video transmission range is 600ft (183m)	Height	11.25" (28.6cm)
Infrared		Depth	13" (33.02cm)
Frequency	20-60Hz Wide Range	Master Carton Qty.	6
Housing		Weight	
Case	Metal	Master Carton Wt.	27.3lb (12.38kg)
Power		Unit Pack Wt.	4.35lb (1.96kg)
Amps	3A	Unit Wt.	Tx: 1.2lb (0.54kg), Rx: 1.2lb (0.54kg)
Voltage	5V DC		
Warranty	1-Year		
Operating Temperature	32-104°F (0-40°C)		
Power Consumption	Transmitter: 8.5W, Receiver: 5.5W		
Storage Temperature	14-167°F (-10-75°C)		
Humidity	10-90%		