

GWAV8141K

Wireless HD Kit



Wireless HDMI Transmitter

IOGEAR's Wireless HD Kit takes wireless home entertainment retrofitting / installation to a new level of connectivity, flexibility, convenience, and decor.

The solution consists of a Wireless HD Transmitter and a Wireless HD Receiver, with various connectors - HDMI, Component, Composite, and RGB / VGA ports. With these available connectivity options, it allows up to 4 A/V devices such as a Blu-ray player, DVR / Set-top box, Media Server or VCR to be connected. The Wireless HD Kit does not require a line-of-sight placement, keeping home theater devices neatly out of sight, which enables a quick, simple, and flexible wireless audio / video solution.

It's capable of streaming Full HD 1080p 60Hz or non-HD content with digital audio up to 100 feet away to a (HD, non-HD TV or projector) display within the home or desired set up.

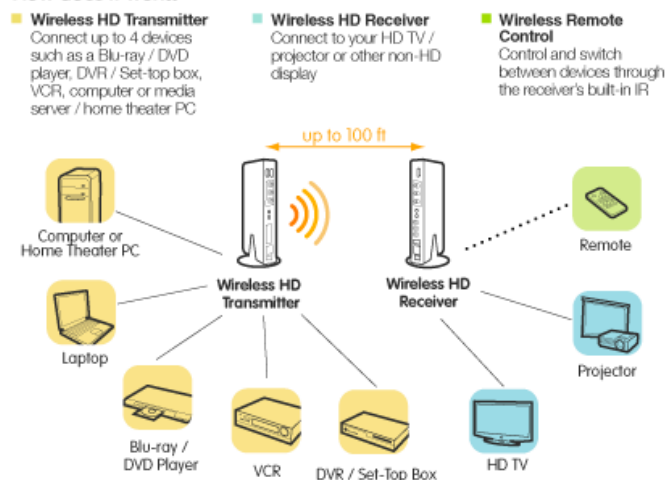
- Wireless HD audio / video streaming up to 100 ft. away
- HDCP Compliant
- Supports Full HD 1080p 60Hz and 5.1 channel digital audio
- Video Resolutions: 480i/p, 720p, 1080i and 1080p (24 / 30 / 60fps)
- Multiple Inputs / Outputs to maximize convenience:
 - Inputs: 2 x HDMI, 1 x Composite, 1 x VGA or 1 x Component*
 - Outputs: 1 x HDMI, 1 x Composite, and 1 x Component
- Connect and wirelessly transmit content from your Blu-ray / DVD player, DVR / Set-top box, VCR, Computer, or Media Server / Home Theater PC
- Keep home theater electronic devices neatly out of sight
- Broadcast up to 4 Wireless HD Receivers**
- Versatility for use with HD and non-HD devices and HD or non-HD TVs / projectors
- The Wireless HD Receiver's built-in IR allows the user control over their source devices that are hidden away in a different location
- No software or driver installation needed
- USB Port (Receiver) for Firmware Upgrades

* Via VGA to Component Adapter

**Additional Wireless HD Receivers sold separately - Part # GWAV8101R



How does it work?



Requirements

Media Source

- Media source with HDMI, Composite, Component or VGA output

Display

- Display with HDMI, Component or Composite input

Broadcast

- Additional Wireless HD Receivers sold separately - Part# GWAV8101R

Firmware Upgrade / Configuration Update

- USB flash drive
- Internet access

Package Contents

- 1 x Wireless HD Transmitter
- 1 x Wireless HD Receiver
- 2 x Wireless HD Stand
- 1 x Remote Control
- 1 x Component to VGA Adapter
- 1 x IR Blast
- 2 x Power Adapter
- 1 x Installation Guide
- 1 x Warranty Card

Specifications

Function	GWAV8141K	Dimensions	GWAV8141K
Connectors		Unit Dimensions	
Video Input	2 x HDMI, 1 x Composite, 1 x VGA	Width	1.25in.
Video Output	1 x HDMI, 1 x Composite, 1 x YPbPr Component	Height	7.625in.
LAN	1 x LAN Port (Transmitter and Receiver)	Depth	4.5in.
Power	1 x Power Jack (Transmitter and Receiver)	Unit Package Dimensions	
USB	1 x USB Type A Female	Width	6.625in.
Audio Input	1 x 3.5mm Audio Jack (Transmitter)	Height	8.5in.
Audio Output	1 x 3.5mm Audio Jack (Receiver)	Depth	5.125in.
Video Resolution	480i/p, 720p, 1080i and 1080p (24/30/60fps)	Master Carton	
Video Streaming	<30ms Latency	Width	13.75in.
Frequency	5.15–5.25GHz	Height	9.25in.
LAN Connection	10/100 Base	Depth	15.5in.
Range	100ft (30m)	Master Carton Qty.	6
Broadcast	1 Transmitter to 4 Receivers	Weight	
Security	802.1x, 802.11i, WPA2, WPA and WEP 64/128 TKIP AES	Master Carton Wt.	20.47lb
Antenna Type	2 x Internal Antenna (Transmitter and Receiver)	Unit Pack Wt.	3.22lb
Power Switch	1 x Power/Port Switching Pushbutton (Transmitter and Receiver)	Unit Wt. w/accessories	2.32lb
LEDs		Unit Wt.	1.36lb
Port ID	4 x LED on Transmitter; 3 x LED on Receiver		
Power On	1 x LED (Transmitter and Receiver)		
Link	1 x LED (Transmitter and Receiver)		
Power			
Voltage	12VDC		
Amps	2A		
Housing			
Case	Plastic		