

Wireless HD Receiver

GWAV8101R



- Adds another Wireless HD Receiver up to 100 feet away from an existing Wireless HD Transmitter*
 - Wirelessly receive HD or non-HD content from a Blu-ray / DVD player, DVR / Set-top box, VCR, Computer, Media Server / Home Theater PCs
 - HDCP compliant
 - Supports Full HD 1080p60Hz and 5.1 channel digital audio
 - Video resolutions: 480i/p, 720p, 1080i and 1080p (24/30/60fps)
 - Multiple outputs to maximize convenience
 - Outputs: 1 x HDMI, 1 x Composite and 1 x Component
 - Versatility for use with HD or non-HD TV / projector
 - The Wireless HD Receiver's built-in IR allows the control of the source devices that are hidden away and out of the line-of-sight
 - Wireless HD Receiver can be placed in a non-line-of-sight location
 - Customize a home set up – Expand any setup by adding additional HDTV anywhere in the home up to 100 feet away
 - Add multiple Wireless HD Receivers: Up to 4 Wireless HD Receivers to 1 Wireless HD Transmitter*
 - No software or driver installation – easier installation for quick setup time
 - USB port for firmware upgrades
- * Must have the Wireless HD Kit (GWAV8141K) to operate additional Wireless HD Receivers

The Wireless HD Receiver is an extension or add-on to the Wireless HD Kit (GWAV8141K), as it gives the ability to stream to another HD or non-HD TV or projector and is capable of receiving Full HD 1080p 60Hz or non-HD content with digital audio up to 100 feet away from the Wireless HD Transmitter.

The Wireless HD Receiver does not require a line-of-sight placement and makes placing additional HD or non-HD TV or projector's in not so common areas a snap.

Broadcast:

Additional Wireless HD Receivers - up to a total of 4 Wireless HD Receivers can be utilized on one (1) GWAV8141K - Wireless HD Transmitter up to 100 feet away. It enables a quick, simple, and flexible means of installing multi-room or multi-display set ups and provides the freedom of placing additional displays in not so common areas with ease.

IOGEAR's wireless broadcasting solution for: Multi-room set ups, Digital Signage, Entertainment Rooms, Sports Bars, Places of Worship, Schools, Tradeshow / Expos, etc...



Requirements:

Hardware

- 1 x Wireless HD Kit (Part # GWAV8141K)

Display

- A display with HDMI, Component or Composite input

Firmware Upgrade / Configuration Update

- Product **MUST** be configured before use
- A USB flash drive
- Internet access

Package Contents:

- 1 x Wireless HD Receiver
- 1 x Wireless HD Stand
- 1 x Remote Control
- 1 x Power Adapter
- 1 x Quick Start Guide
- 1 x Warranty Card

SPECIFICATIONS

Function	
Connectors	
Video Input	2 x HDMI, 1 x Composite, 1 x VGA
Video Output	1 x HDMI, 1 x Composite, 1 x YPbPr Component
LAN	1 x LAN PORT (Transmitter and Receiver)
Power	1 x Power Jack (Transmitter and Receiver)
USB	1 x USB Type A Female
Audio Input	1 x 3.5mm Audio Jack (Transmitter)
Audio Output	1 x 3.5mm Audio Jack (Receiver)
Video Resolution	480i/p, 720p, 1080i and 1080p (24/30/60fps)
Video Streaming	<30ms Latency
Frequency	5.15~5.25GHz
LAN Connection	10/100 Base
Range	100ft (30m)
Broadcast	1 Transmitter to 4 Receivers
Security	802.1x, 802.11i, WPA2, WPA and WEP 64/128 TKIP AES
Antenna Type	2 x Internal Antenna (Transmitter and Receiver)
Power Switch	1 x Power/Port Switching Pushbutton (Transmitter and Receiver)
LEDs	
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

Dimensions	
Unit Dimensions	
Width	1.25in.
Height	7.625in.
Depth	4.5in.
Unit Package Dimensions	
Width	4.875in.
Height	8.375in.
Depth	4in.
Master Carton	
Width	10.5in.
Height	9.5in.
Depth	12.125in.
Master Carton Qty.	6
Weight	
Master Carton Wt.	10.71lb
Unit Pack Wt.	1.62lb
Unit Wt. w/accessories	1.1lb
Unit Wt.	0.66lb