

GWHDRX01

Long-Range HDMI® Wireless Video 5x2 Matrix PRO Receiver



Add a TV or Projector up to 200 ft.

IOGEAR's Long-Range Wireless Video 5x2 Matrix PRO Receiver, is an extension or add-on to the [Long-Range Wireless 5x2 Matrix PRO \(GWHDM52MB\)](#), as it gives the ability to stream to another HDTV or projector and is capable of receiving Full HD 1080p 60Hz content with digital audio up to 200 feet away from the Matrix PRO's transmitter.

The Wireless Video Receiver does not require a line-of-sight placement and makes placing additional HDTVs or projectors in not so common areas in a snap.

Wireless Multicast

Up to a total of four (4) Wireless Receivers can be utilized on one (1) GWHDM52MB Transmitter up to 200 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.

Applications

Multi-room set ups, digital signage, entertainment rooms, sports bars, houses of worship, education, tradeshow, etc...

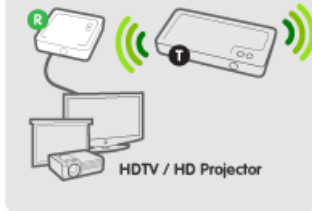
- Adds another Wireless Video Receiver up to 200 feet away from an existing Wireless Video 5x2 Matrix PRO*
 - Wireless uncompressed Full HD 1080p AV streaming up to 200 feet
 - Wirelessly receive Full HD content from a Blu-ray, DVD player, DVR, cable box or computer
 - Built-in Infrared (IR) pass-through allows user control over their source devices that are in a different location from the wireless receiver
 - Video resolutions: 480p, 720p, 1080i and 1080p (24/30/60fps)
 - No software or driver installation needed
- * Must have the Long-Range Wireless Video 5x2 Matrix PRO (Part# - [GWHDM52MB](#)) to operate additional Wireless Video Receivers



How does it work?

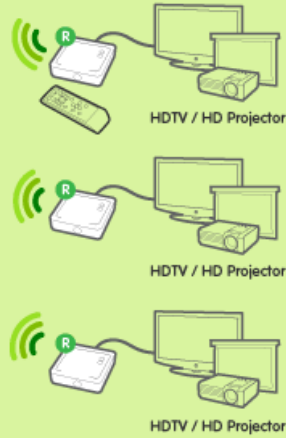
- R** GWHDRX01 - Wireless HDMI Receiver
- T** Wireless HDMI Transmitter

Long Range Wireless 5x2 HDMI Matrix PRO (GWHMS52MB)
Required - Sold Separately



*The Wireless HDMI Transmitter can multicast up to a total of four (4) Wireless HDMI Receivers.

Additional Wireless HDMI Receivers*
Sold Separately



Requirements

- Hardware:
- Long-Range Wireless Video 5x2 Matrix PRO (Part# [GWHMS52MB](#))
- Display:
- HDMI-enabled HDTV or Projector

Package Contents

- 1 x Long-Range Wireless 5x2 Matrix PRO Receiver
- 1 x Remote Control
- 1 x HDMI Cable
- 1 x IR Extension Cable
- 1 x Power Adapter
- 2 x AAA Batteries
- 1 x Quick Start Guide
- 1 x Warranty Card

Specifications

Function	GWHDRX01
Connectors	
Video Output	1 x HDMI Connection
Power	1 x Mini USB Power Jack
Video Resolution	Up to 1080p (50 / 60Hz) and 3D support
Video Streaming	<1ms Latency
Audio	
Audio Output	Digital 6Mbps, 2 to 8 channels 16~ 24 bits/s by I2S and S/P DIF bus over WHDI transmission (Dolby Digital & DTS)
Frequency	4.9 ~ 5.9GHz (Includes Non-DFS and DFS Frequency Bands)
Antenna Type	High Performance Internal
Range	200ft
Power Switch	1 x Port Switching Pushbutton
Remote Module Connectors	
Unit to Unit	Sensor Extender
LEDs	
Port ID	2 x Blue LEDs
Power On	Blue / Red LED
Link	LED and OSD
Power	
Voltage	5V DC Mini USB
Amps	1.5A
Housing	
Case	Plastic
Cable Connections	
Input	1 x Mini USB (female)

Dimensions	GWHDRX01
Unit Dimensions	
Height	1.5" (3.81cm)
Length	3.78" (9.60cm)
Depth	3.78" (9.60cm)
Inner Pack	
Height	7.88" (20.0cm)
Length	7.94" (20.2cm)
Width	10.25" (26.0cm)
Inner Pack Qty.	3
Unit Package Dimensions	
Height	9.81" (24.9cm)
Width	7.44" (18.9cm)
Depth	2.50" (6.35cm)
Master Carton	
Height	17.25" (43.8cm)
Width	17.00" (43.2cm)
Depth	10.88" (27.6cm)
Master Carton Qty.	12
Weight	
Master Carton Wt.	21.35lb (9.68kg)
Inner Pack Wt.	4.85lb (2.20kg)
Unit Pack Wt.	1.50lb (0.68kg)
Unit Wt.	0.30lb (0.12kg)