

GW3DHDKIT

## Wireless Video Connection Kit for 2 HDMI® TVs

Wireless HDMI transmitter and receiver kit up to 100ft\* away



### Wireless Video Through Walls, Doors and Ceilings With Virtually Zero Latency

Create a completely customized setup in minutes, and wirelessly send your favorite movies, sports and videos to a second TV within your home, through walls, doors and ceilings.

IOGEAR's Wireless Video Connection Kit for 2 TVs takes wireless home entertainment to the next level of connectivity. Enjoy the flexibility to watch the same programming on two different TVs placed just about anywhere in your home. The Kit is capable of streaming uncompressed 1080p video along with wireless 5.1 digital surround sound audio up to 100 feet\* away, with near zero latency.

- Wireless HD audio/video streaming up to 100 feet\* away
- Set-up 2 HDTVs - Share your content to 2 locations simultaneously:
  - Living room HDTV can connect to transmitter's loop-through (local) port directly
  - Bedroom HDTV can receive content from wireless receiver
- Connect and transmit wireless video content from your Blu-ray player and DVR/cable box turning your HDTV into a wireless TV
- Wireless 3D support
- Wireless 1080p video and 5.1 channel digital audio
- Video Resolutions: 480p, 720p, 1080i and 1080p (24/30/60fps)
- HDMI connection Inputs/Outputs:
  - Transmitter:
    - 2 x HDMI connection in
    - 1 x HDMI connection out (loop-through local port)
  - Receiver:
    - 1 x HDMI connection output
- Create a floating HDTV in almost any location such as bedroom, bathroom, family room, living room, den, loft, kitchen or patio
- Keep home theater electronic devices neatly out-of-sight
- 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
- HDCP compliant
- 128 bit AES encryption
- Based on WHDI™ Technology - Low latency <1ms

\* 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.

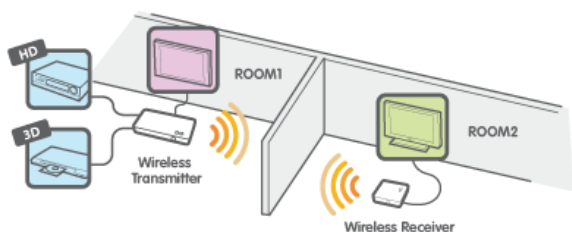


### How does it work?

#### Scenario 1

##### 2 HDTV Set-up

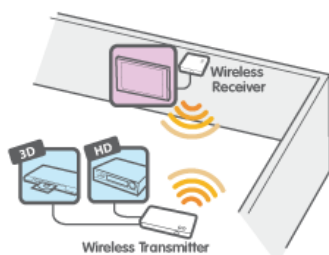
- Connect your 3D or HD media sources to the wireless transmitter
- Connect first HDTV to the loop-through (local) port of the wireless transmitter
- Connect second HDTV to the wireless receiver



#### Scenario 2

##### 1 Floating HDTV Set-up

- Connect your 3D or HD media sources to the wireless transmitter
- Connect the wireless receiver to your wall-mounted HDTV



### Requirements

#### Display

- 1 HDMI connection input

#### Media Source

- 1 HDMI connection output

### Package Contents

- 1 x Wireless HD Transmitter
- 1 x Wireless HD Receiver
- 1 x Remote Control
- 1 x IR Blaster Cable
- 2 x Power Adapter
- 2 x Battery (AAA)
- 1 x HDMI Cable
- 1 x Quick Start Guide
- 1 x Warranty / Registration Card

## Specifications

Function	GW3DHDKIT	Dimensions	GW3DHDKIT
<b>Connectors</b>		<b>Unit Dimensions</b>	
Video Input	2 x HDMI connectors	Height	TX: 1.25"; RX: 1.25"
Video Output	2 x HDMI connectors (loop-through & remote)	Length	TX: 3.75"; RX: 3.75"
Power	5V DC	Depth	TX: 7.25"; RX: 3.75"
Audio Input	2 x HDMI connections	<b>Unit Package Dimensions</b>	
Audio Output	2 x HDMI connections (loop-through & remote)	Height	7.625"
Cable	2.5mm IR extender; 33KHz ~ 40KHz	Width	3.125"
<b>Video Resolution</b>	480p, 576p, 720p, 1080i, 1080p and 3D	Depth	10.625"
<b>Video Streaming</b>	<1ms Latency	<b>Master Carton</b>	
<b>Frequency</b>	5Ghz unlicensed band	Height	8.25"
<b>Range</b>	100ft. Distances may vary depending on environment	Width	9.75"
<b>Antenna Type</b>	High Performance Internal Antennas	Depth	11"
<b>Power Switch</b>	Pushbutton on the unit and remote control	Master Carton Qty.	3
<b>LEDs</b>		<b>Weight</b>	
Port ID	LED (Transmitter and Receiver)	Master Carton Wt.	7.4lb
Power On	LED (Transmitter and Receiver)	Unit Pack Wt.	2.25lb
Link	LED (Transmitter and Receiver)	Unit Wt.	0.75lb
<b>Power</b>			
Voltage	100~240V AC in, 5V DC out Power Adaptor		
Amps	Transmitter: 2A; Receiver: 1.5A		
<b>Housing</b>			
Case	Plastic		
<b>Operating Temperature</b>	32°~104°F		
<b>Audio</b>			
Audio Output	Up to 5.1 channels of surround sound		
<b>Security</b>	128 bit AES encryption		