

# VE809

## HDMI wireless extender

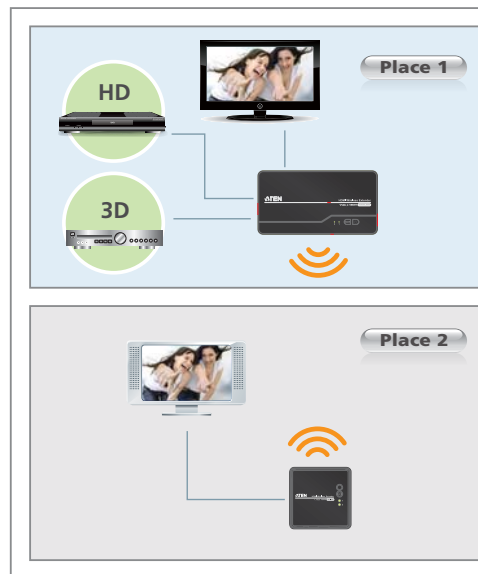
- The VE809 HDMI Wireless Extender extends your HDMI display up to 30m\* from the HDMI source using wireless technology. Easily connect two HDMI devices to an HDTV wirelessly with crystal clear image quality capable of streaming Full 1080p with 5.1 channel digital audio and 3D technology. The IR remote control allows you to switch between HDMI source devices from the receiver side, remotely; and allows you to watch a local and wirelessly connected HDTV- simultaneously. The VE809 consists of a wireless audio/ video transmitter and receiver. Consolidate your HDMI electronics and use the VE809 as a wireless 2-port HDMI switch to connect remote devices such as Blu-ray players and HD Cable boxes to design your own custom wireless entertainment space.



## Features

- Wirelessly extend an HDMI display up to 30m from the HDMI source\*
- Setup two HDTVs and view HD content on two HDTVs simultaneously\*
- Connect and transmit wireless video content from your Blu-ray DVD player, HD Cable box or other HDMI device wirelessly
- Wireless 3D Supported
- Wireless HD in Full 1080p and 5.1 channel digital audio
- Superior video quality – 480p, 720p, 1080i and 1080p
- Keep home theater electronic devices neatly out-of-sight
- Built-in IR receiver allows control of source devices from the remote side
- No software or driver installation needed
- HDCP compatible
- Based on WHDI™ Technology - Low latency <1 ms

\* Distance may vary depending on environment; solid objects such as steel, concrete and brick may view shorter distances.



## Specification

Function			VE809T	VE809R
Connectors	Device	HDMI IN	2 x HDMI type A Female (Black)	N/A
	Display	HDMI OUT	1 x HDMI type A Female (Black) (Loop-through)	1 x HDMI type A Female (Black)
	IR		1 x IR receiver (Black)	1 x IR receiver (Black)
	Power		1 x DC jack	1 x DC jack (Mini USB)
	Unit to Unit		Wireless 5Ghz	Wireless 5Ghz
Switches	Power		1 x pushbutton	1 x pushbutton
	Switch		1 x pushbutton	1 x pushbutton
LEDs	Power		1 x Blue/Red	1 x Blue/Red
	Port ID		2 x Blue	2 x Blue
Video			480p, 720p, 1080i and 1080p	
Audio			Up to 5.1 channel digital audio	
Transmission Distance			Up to 30m	
Power Consumption			DC5V, 10W	DC5V, 7.5W
Environment	Operation Temp.		0~40°C	
	Storage Temp.		-20 ~60°C	
	Humidity		0~80% RH, Non-condensing	
Physical Properties	Housing		Plastic	
	Weight		205 g	125 g
	Dimensions (L x W x H)		18.20x 9.65 x 3.15 cm	9.50 x 9.50 x 3.15 cm

