

# MWTV-KIT

My Wireless TV

**MYWirelessTV™ KIT**  
**MWTV Tx TRANSMITTER, MYTV Rx RECEIVER**



MyWirelessTV™ Transmitter & Receiver



## Put Your HDTV Anywhere You Want

It's time to get more from your HD experience. With MyWirelessTV, you're free to put your HD television in any room in the house, regardless of whether or not it's wired for HDTV. This easy-to-use Wireless HD Video kit wirelessly transmits live HDTV in your home, so you can watch TV wherever you want. Go ahead, hang a flat panel in the bedroom. Put your HDTV in the second floor family room. Even move a big screen TV out to the patio for the big game. With Actiontec's wireless simplicity, you're limited only by your imagination.

## Simple Setup

With MyWirelessTV, you'll be up and running in minutes – and rest assured, everything you need to wirelessly transmit HDTV is included. Each MyWirelessTV kit comes with a Transmitter and Receiver. Simply connect the transmitter to a set top box, gaming console, DVD player, or other device with HDMI output and connect the receiver to any HD display in the home. And that's it. You can instantly distribute high-fidelity (1080p60) video.

## Eliminate the Cable Clutter

Now it's possible to connect your television to your set-top box without having to use a lengthy cable. You get the flexibility to network your home exactly how you want to, without having to invest in an expensive wiring project, or string wires throughout your hallways. And you can add a new television to any room, even temporarily move an existing HDTV, without worrying about where the cable hook-ups are.

## A Wonderful HD Visual Experience

Wireless transmission can be tricky, but MyWirelessTV has been designed specifically for HD video over standard Wi-Fi. Advanced video Quality of Service (QoS), dynamic rate adaptation, error resiliency and concealment technology, and dynamic bit-rate management all combine to deliver solid multi-room wireless performance. As a result, you can enjoy wireless without compromising your HD experience.

## Lowest Latency in the Industry = Superior Quality for Any HD Content

MyWirelessTV is based on Cavium Network's Super Low Latency (SLL™) technology, which offers the industry's lowest compression latency for full HD (1080p60 H.264) encode and decode. The result? You can enjoy superb quality, interactive HD applications throughout the home. For example, watch live TV, share a multiplayer game between rooms, or surf the Web on any display.

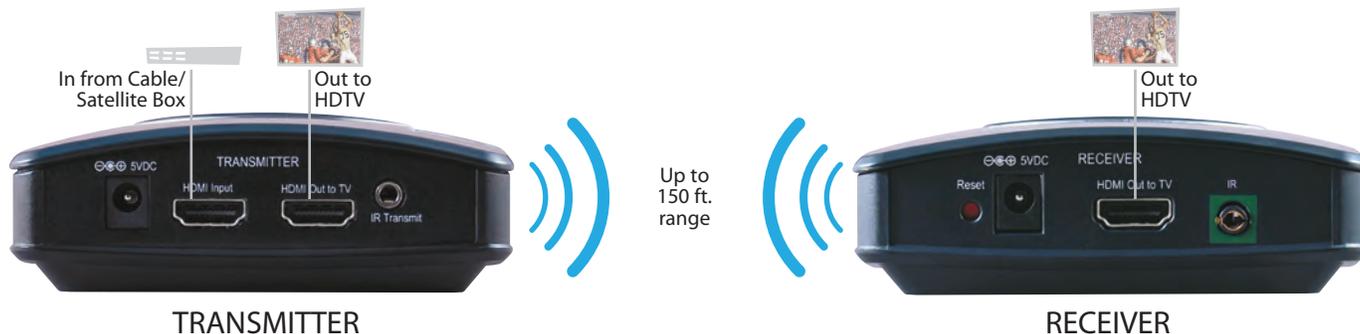
## Little Interference with Your Existing Wi-Fi Networks

Unlike other proprietary wireless solutions, MyWirelessTV uses standards-based compression, transmission, and transport protocols to securely and reliably deliver HD video within the home.

# MyWirelessTV™ HDTV Your Way: Any Video, Any Room, Any TV

## How Does It Work?

MyWirelessTV allows you to place an HDTV anywhere in your home because it transmits your video and audio wirelessly. All you need to do is plug it in.



## Features/Specifications

### Product Capabilities

- Multi-Room
- Up to 150 ft Range\*
- 1080p60 (1200p60 PC) Max Resolution
- 2D & 3D Support
- Video: H264
- Audio: Uncompressed
- Multi Source
- Accessories: (2) High-Speed HDMI Cables, (1) Setup remote, (1) IR Extender, (1) IR Back channel

### Hardware

- HDMI 1.4
- HDMI Pass-through
- Wireless 802.11n 5GHz (WiFi)
- USB Back Channel
- IR Blaster
- IR Extender

### Software

- 30ms End-to-End Latency
- Advanced Video QoS
- Dynamic WiFi Channel Selection
- HDCP 2.0
- PIN/PBC Initial Setup & Pairing

### Regulatory / Certification

- FCC 15B, 15C
- UL, IC
- Wi-Fi
- HDMI & HDCP

### System Requirements

- a HDMI device that supports 2 or more downstreams
- a HDTV with an available HDMI port

\* Effective wireless range depends on environmental factors



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