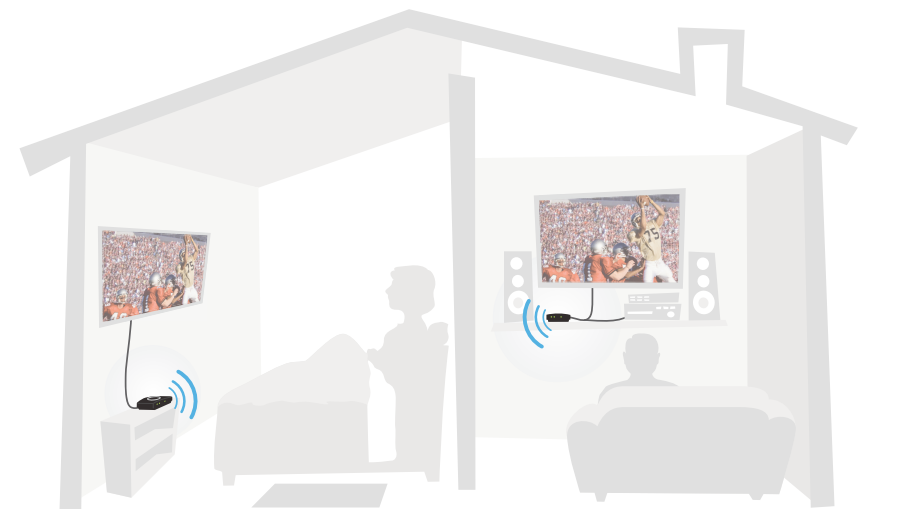


A How MyWirelessTV Works

MyWirelessTV allows video and audio to be sent from video source to the TV wirelessly. Therefore, you have the freedom to place the TV virtually anywhere within the home and enjoy live TV without the wiring mess.



Make sure you identify which 'source device' that you want to connect to the Transmitter. Video from that 'source device' will be transmitted to your receiver box(s).

INSTALLATION for the MyWirelessTV is **EASY**. Both units come pre-paired to work with each other. All you need to do is connect the cables according to the diagram or, if you want, follow the detailed step-by-step instructions.

Note: Only use power adapter, Actiontec Electronics Inc., Model # WA-10P05FU

B Setting Up Transmitter & Receiver

Step 1a Select the Source Device (i.e. a Cable/Satellite set-top box or Blu-ray player) you wish to transmit signal to the TV, and power off that device. Get the **Wireless HD Video Transmitter** unit from MyWirelessTV 2 Kit and follow the steps below.

Note: If the Transmitter and Receiver are in the same room, you may skip to Step 1c.

Step 1b (Optional) If the source device is previously connected to an HDTV, unplug the HDMI cable from the back of the source, then plug the free end of the HDMI cable into the HDMI port that labels **Out-to-TV** on the back of the Transmitter.



Step 1c Otherwise, get an HDMI cable from MyWirelessTV 2 Kit. Plug one end into the **HDMI Input** port on the back of the Transmitter.



Step 1d Plug the other end into the HDMI port on the Source Device.



Step 2a Get the power supply from MyWirelessTV 2 Kit. Plug the smaller end of the power supply into the 5VDC port on the back of the Transmitter.



Step 2b Plug the larger end of the power supply into a power outlet.



Step 2c Verify the Power Light on the Transmitter is SOLID Green.



Step 2d Now power on your video Source Device.

Note: The LINK light will blink.

Step 3a Get the **Wireless HD Video Receiver**, HDMI cable and power supply. Go to the TV that you want to connect.



Step 3b Plug one end of this HDMI cable into an HDMI port on the HDTV.



Step 3c Plug the other end of the HDMI cable into the HDMI port labels **Out-to-TV** on the back of the Receiver.



Step 3d Turn on the TV and switch the source to the HDMI input that the Receiver is connected to.

Step 4a Plug the smaller end of the power supply into the 5VDC port on the back of the Receiver.



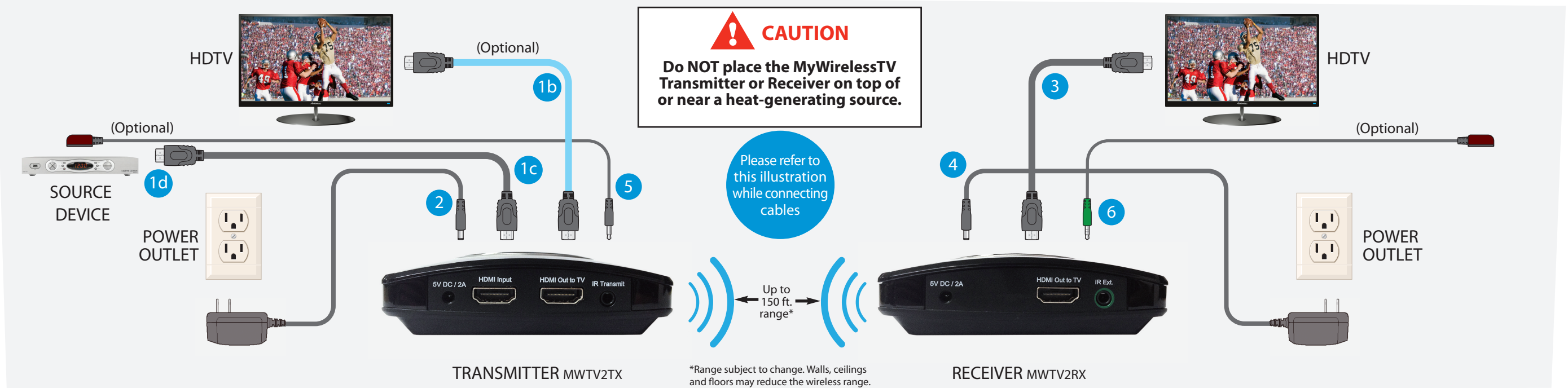
Step 4b Plug the larger end of the power supply into a power outlet.



Step 4c Make sure the Power Light on the Receiver is SOLID Green.



Step 4d Wait for a bit as the Receiver connects to the Transmitter. The LINK light should show SOLID Green once they're connected.



Flip this Quick Start Guide over to continue



C Setting Up IR Control (Optional)

The **IR Blaster Cable** connects to your **Wireless HD Video Transmitter**. The IR Blaster can receive IR signal from your Source Device's remote control over MyWirelessTV network, and emits the IR signal to control the Source Device. Thus, you can control the Source Device from wherever the TV and Wireless HD Video Receiver are located.

The **IR Receiver Extension Cable** extends the IR receiver of the **Wireless HD Video Receiver**. Thus, it allows the Receiver to receive IR signal from the remote control, if the unit is placed in an area where IR signal is not in line-of-sight of the source's remote control. Use of this cable is optional.

Note: If the Receiver and Transmitter are in the same room, setting up IR Blaster cable is not required."

Step 5a Get the IR Blaster cable from MyWirelessTV 2 kit. The IR Blaster cable has a black connector.



Step 5b Plug the IR Blaster cable's black connector into the Transmit port on the back of the Transmitter.



Step 5c Remove the adhesive tape from the bottom of the IR Blaster head.

Step 5d Locate the Infrared (IR) sensor on your source device box, and mount the IR Blaster head on top of the box over the sensor of the source device.



Step 6a Get the IR Extender cable (with a green connector) from the MyWirelessTV 2 kit.



Step 6b Plug the IR Extender cable's green connector in to the Green port on the back of the Receiver.



Step 6c Remove the protective covering of the double stick tape and attach the flat end of the IR Extender cable to the front corner of the HDTV bezel or frame.



Your HDTVs and cable/satellite box should be connected as shown in the previous diagram. You can now start enjoying HDTV anywhere you want it!

D Troubleshooting

FREQUENTLY ASKED QUESTIONS

1 Q Do I must connect a TV to the Transmitter's HDMI Out-to-TV port?

A No. This step is optional.

2 Q I'm not seeing video on the TV that's connected to the Transmitter.

A Check the power and connection from the video source to the Transmitter, and the connection from the Transmitter to TV.

3 Q I'm not seeing video on the TV that's connected to the Receiver.

A Check the power and connection from Receiver to the TV, and make sure the correct source input is selected on the TV.

4 Q The audio and video on the Receiver's TV seems slower than on Transmitter's TV.

A This is expected since the Receiver receives AV transmission from the Transmitter over the air.

5 Q The video quality is poor and sometimes there's no video displays on the Receiver's TV.

A You may need to adjust the orientation of the Transmitter and Receiver units, and direct them to be facing each other. You can view the MyWirelessTV connection strength on the Menu page of the Receiver. To access the Menu page, press the MENU button once on the Receiver.

6 Q I cannot control the source device with its remote control, via the MyWirelessTV Receiver OR the source device is slow to respond to the remote control.

A Make sure the IR Blaster cable is connected to the Transmitter "IR Transmit" port, and the sensor is mounted directly on top of the source device's IR Sensor window. Also make sure the Receiver or the IR Receiver cable sensor is in line-of-sight of the remote control.

7 Q What is the MENU button on the Receiver?

A The MENU button provides access to the Menu screen. You can view the device firmware version, signal strength, change the language for display and video stream mode.

For Technical Support call
1-888-436-0657

How to Videos, User Manual, Latest Firmware and additional information are available Online at
<http://www.actiontec.com/mwvtv2>

Actiontec® Multi-Room Wireless HD Video Kit

MyWirelessTV 2

Model# MWTV2TX & MWTV2RX

Quick Start Guide

This Quick Start Guide will walk you through the easy steps to set up MyWirelessTV 2 Kit.

- A** How MyWirelessTV Works
- B** Setting Up Transmitter & Receiver
- C** Setting Up IR Control
- D** Troubleshooting

You will need the following items from your MyWirelessTV 2 kit:

- Wireless HD Transmitter
- Wireless HD Receiver
- Two (2) Power Supplies
- Two (2) HDMI Cables
- IR Blaster Cable
- IR Receiver Extension Cable

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General Regulatory and Compliance Notices

Important Safety Instructions

If applicable, when using telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electrical shock, and personal injury, including the following:

- Do not use this product near water – for example, near a bathtub, kitchen sink, laundry tub, or swimming pool, or in a wet basement;
- Avoid using a telephone (other than a cordless type) during an electrical storm, as there may be a remote risk of electrical shock due to lightning;
- Do not use the telephone to report a gas leak in the vicinity of the leak;
- Use only the power cord and batteries indicated in this manual;
- Do not dispose of batteries in fire, as they may explode – check with local codes for possible special disposal instructions.

Telephone Line Cord Caution

To reduce the risk of fire, use only No. 26 AWG or larger (e.g., 24 AWG) UL Listed or CSA Certified Telecommunication Line Cord.

Coaxial Cable

If applicable, the coaxial cable screen shield needs to be connected to the Earth at the building entrance per ANSI/NFPA 70, the National Electrical Code (NEC), in particular Section 820.93, "Grounding of Outer Conductive Shield of a Coaxial Cable," or in accordance with local regulation.

For Audio/Video Apparatus

This reminder is provided to call the CATV system installer's attention to Section 820.93 of the National Electric Code (NEC), which provides guidelines for proper grounding and, in particular, specifies that the coaxial cable shield shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

Please heed all warnings; read, keep and follow all instructions. Do not use this apparatus near water and only clean with dry cloth.

Do not block any ventilation openings. Install in accordance with the manufacturer's instructions. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus including amplifiers that produce heat.

FCC Class B Equipment

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try and correct the interference by implementing one or more of the following measures:

- Reorient or relocate the receiving antenna;
- Increase the separation between the equipment and receiver;
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected;
- Consult the dealer or an experience radio or television technician for help.

Modifications

The FCC requires the user to be notified that any changes or modifications made to this device that are not expressly approved by Actiontec Electronics, Inc, may void the user's authority to operate the equipment.

Declaration of conformity for products marked with the FCC logo – United States only.

This device complies with Part 15 of the FCC Rules and with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause harmful interference;
2. This device must accept any interference received, including interference that may cause undesired operation of the device.

Canadian Industry Regulations

This product meets the applicable Industry Canada technical specifications.

The Class [B] digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulation.

Important Note

If applicable, this equipment complies with FCC/Industry Canada radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and your body.

For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

The device could automatically discontinue transmission in case of absence of information to transmit, or operational failure. Note that this is not intended to prohibit transmission of control or signaling information or the use of repetitive codes where required by the technology.

The device for the band 5150-5250 MHz is only for indoor usage to reduce potential for harmful interference to co-channel mobile satellite systems.

The maximum antenna gain permitted for devices in the band 5725-5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate.

The transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

For questions regarding your product or the FCC/Industry Canada declaration, contact:

Actiontec Electronics, Inc

760 North Mary Avenue, Sunnyvale, CA 94086, United States
Tel: (408) 752-7700 Fax: (408) 541-9005





Avis d'application de la réglementation et de conformité généraux

Consignes de sécurité importantes

Afin de réduire les risques d'incendie, de blessures corporelles ou d'électrocution, suivez toujours ces mesures préventives de base lorsque vous utilisez votre téléphone.

- N'utilisez pas ce produit près de l'eau, par exemple, à proximité d'une baignoire, d'un évier de cuisine, d'une cuve à lessive, d'une piscine ou dans un sous-sol humide.
- Évitez d'utiliser un téléphone (autre qu'un sans fil) pendant un orage électrique; les éclairs peuvent être à l'origine d'une électrocution.
- N'utilisez pas le téléphone pour rapporter une fuite de gaz à proximité de celle-ci.
- N'utilisez que le cordon d'alimentation et les piles indiqués dans ce guide.
- Ne jetez pas les piles dans le feu, car elles peuvent exploser. Consultez les autorités locales afin de connaître les instructions de recyclage des piles.

Mise en garde concernant le cordon téléphonique

Pour réduire les risques d'incendie, utilisez seulement un cordon téléphonique 26 AWG ou plus large (p. ex., 24 AWG) répertorié UL ou certifié CSA.

Câble coaxial

S'il y a lieu, l'écran protecteur du câble coaxial doit être mis à terre à l'entrée du bâtiment, conformément au paragraphe 820.93 du Code national de l'électricité, ANSI/NFPA 70, "mise à terre de l'écran conducteur externe d'un câble coaxial", ou conformément à la réglementation locale.

Pour appareils audiovidéo

L'objet du présent rappel est d'attirer l'attention de l'installateur du système de télédistribution sur l'article 820.93 du National Electric Code (NEC), qui contient des lignes directrices sur la bonne manière de mettre le circuit à la terre et, plus précisément, il mentionne que le blindage du câble coaxial doit être raccordé à l'installation de mise à la terre du bâtiment, aussi près du point d'entrée du câble que possible.

Veillez porter attention à tous les avertissements et lire, conserver et suivre toutes les consignes. Ne pas utiliser l'appareil à proximité d'eau et le nettoyer uniquement à l'aide d'un chiffon sec.

N'obstruer aucune des prises d'air de ventilation. Installer l'appareil conformément aux instructions du fabricant. Ne pas installer l'appareil à proximité d'une source de chaleur comme un radiateur, un registre de chaleur, un four ou tout autre appareil produisant de la chaleur, notamment un amplificateur.

Équipement de classe B

Ce matériel a été contrôlé et satisfait aux limites imposées pour les appareils numériques de classe B, conformément à l'alinéa 15 de la réglementation FCC. Ces limites sont destinées à assurer une protection raisonnable contre les interférences dans un environnement résidentiel. Cet appareil produit, utilise et peut émettre de l'énergie haute fréquence et, s'il n'est pas installé et utilisé conformément aux instructions, il peut provoquer des interférences dans les communications radio. Cependant, les risques d'interférences ne peuvent pas être totalement exclus. S'il constate des interférences lors de la réception d'émissions de radio ou de télévision (il suffit, pour le constater, d'allumer et d'éteindre successivement l'appareil), l'utilisateur devra prendre les mesures nécessaires pour les éliminer.

- Réorientez ou déplacez l'antenne réceptrice.
- Éloignez l'équipement de l'appareil récepteur.
- Branchez l'appareil sur une prise ou un circuit différent de celui de l'appareil récepteur.
- Consultez le revendeur ou un technicien de radio ou de télévision expérimenté.

Modifications

Conformément à la réglementation FCC, tout changement ou modification non autorisé explicitement par Actiontec Electronics, Inc. est de nature à priver l'utilisateur de l'usage de l'appareil.

Déclaration de conformité des produits munis du logo FCC, États-Unis uniquement.

Cet appareil est conforme à l'alinéa 15 de la réglementation FCC et avec Industrie Canada exempts de licence standard RSS. Son fonctionnement est soumis à deux conditions:

1. il ne doit pas provoquer aucune interférence gênante;
2. doit pouvoir supporter toute interférence reçue, y compris celles susceptibles d'en affecter le fonctionnement.

Industrie Canada

Le présent matériel est conforme aux spécifications techniques applicables d'Industrie Canada.

Cet appareil numérique de la class [B] respecte toutes les exigences du Règlement sur le matériel brouilleur du Canada.

Remarque importante

Cet appareil respecte les limites d'exposition aux radiations de la FCC/Industrie Canada, définies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 centimètres entre le radiateur et votre corps.

Pour les produits disponibles aux États-Unis / Canada du marché, seul le canal 1 à 11 peuvent être exploités. Sélection d'autres canaux n'est pas possible.

Le dispositif pourrait automatiquement cesser d'émettre en cas d'absence d'informations à transmettre, ou une défaillance opérationnelle. Notez que ce n'est pas l'intention d'interdire la transmission des informations de contrôle ou de signalisation ou l'utilisation de codes répétitifs lorsque requis par la technologie.

Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux;

Le gain maximal d'antenne permis (pour les dispositifs utilisant la bande 5725-5825 MHz) doit se conformer à la limite de p.i.r.e. spécifiée pour l'exploitation point à point et non point à point, selon le cas.

Le transmetteur ne doit pas être situé ou fonctionner en conjonction avec une autre antenne ou un autre transmetteur.

Pour toute question concernant votre produit ou la déclaration de conformité des produits munis du logo FCC/Industrie Canada, veuillez vous adresser au service suivant:

Actiontec Electronics, Inc

760 North Mary Avenue, Sunnyvale, CA 94086, United States
Téléphone: (408) 752-7700 Télécopieur: (408) 541-9005

