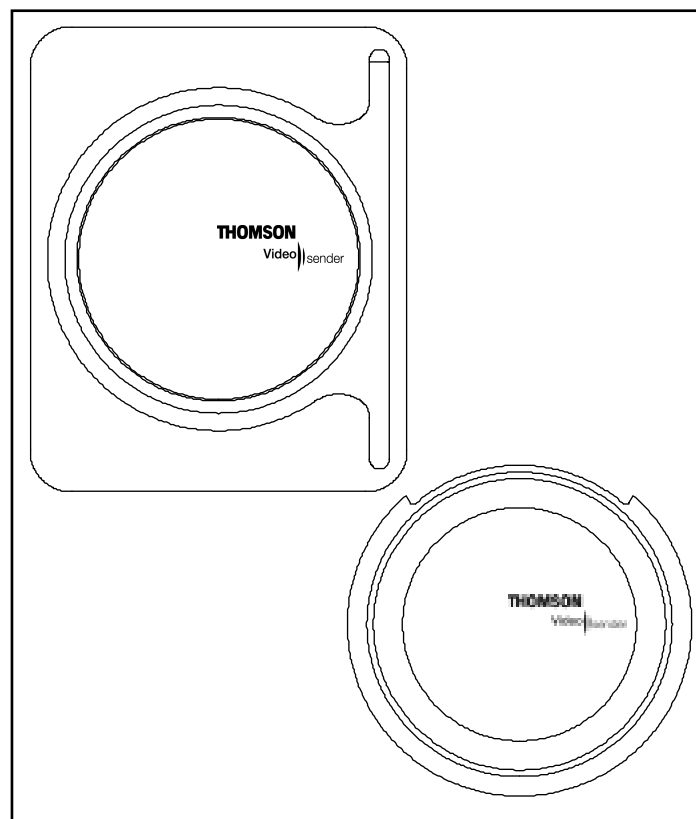




RCA

Video Sender

AUDIO/VIDEO EXTENDER SYSTEM



OWNER'S MANUAL

MODEL WVS100

(INCLUDES WVS100S SENDER & WVS100R RECEIVER)





INTRODUCTION

Your Wireless Video Sender kit consists of a Sender base unit which connects to your DBS™ receiver, DVD player, VCR, or cable box, and a Receiver unit which connects to the TV in another room. The Video Sender converts the A/V signal from your DBS, etc., into a radio signal and transmits it (even through walls) to the Video Receiver unit. The Video Receiver converts the signals back to A/V signals which are fed through a cable to your TV's A/V input jacks.

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FCC CAUTION

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES.

OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:

- (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND
- (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIREED OPERATION.

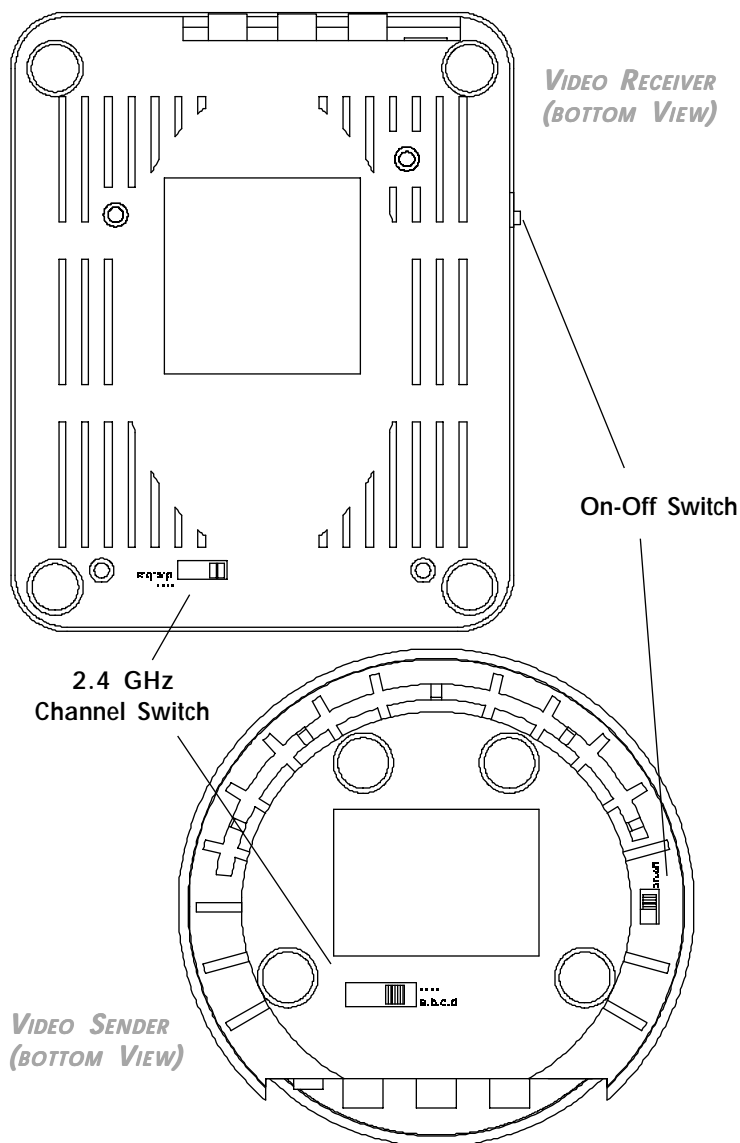
This equipment generates and uses radio frequency energy, and if not installed and used properly, that is, in strict accordance with the manufacturers instructions, it may cause interference to radio and television reception. It has been type tested and found to comply with the limits for remote control devices in accordance with the specifications in Sub-Parts B and C of Part 15 of FCC Rules, which are designed to provide reasonable protection against such interference in a residential installation. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by unplugging the equipment, try to correct the interference by one or more of the following measures.

- Reorient the antenna of the radio/TV experiencing the interference.
- Relocate the equipment with respect to the radio/TV.
- Move the equipment away from the radio/TV.
- Plug the equipment into an outlet on a different electrical circuit from the radio/TV experiencing the interference.
- If necessary, consult your local Dealer for additional suggestions.

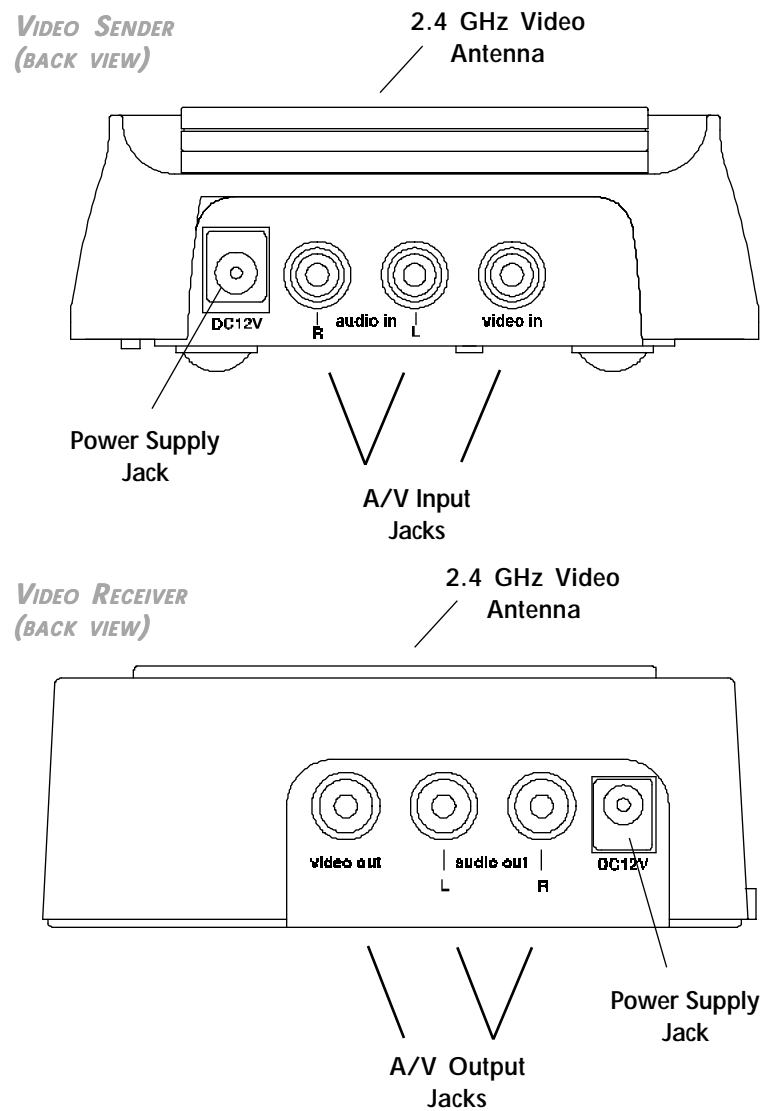
NOTE: Modifications to this product will void the user's authority to operate this equipment.



CONTROLS AND CONNECTIONS



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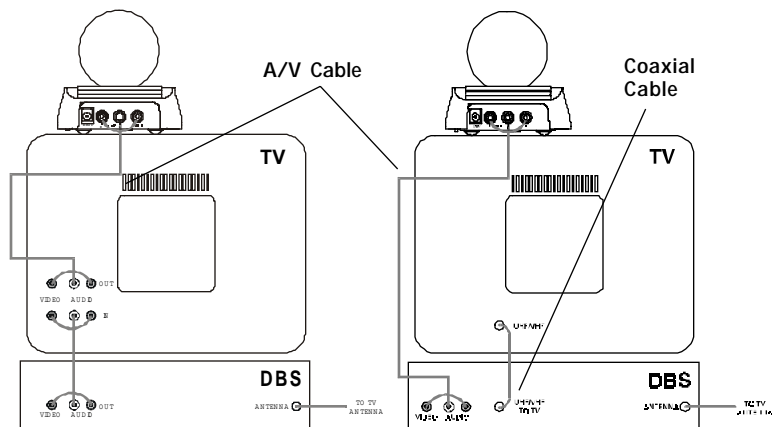
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CONNECTING UP

HOOKING UP THE VIDEO SENDER

1. Connect one set of Audio/Video cables to the VIDEO and AUDIO jacks of your Video Sender. Take care to match the colors of the plugs on the cable with the jacks on the Video Sender.
2. Connect the other end of the cable to the Audio/Video OUT jacks on your primary TV (the one you want to send the picture FROM). Take care to match the colors of the plugs on the cable with the jacks on the TV. If the jacks on the TV are colored differently, connect the yellow plug to the jack labelled VIDEO, the red plug to the jack labelled AUDIO RIGHT and the white plug to the jack labeled AUDIO LEFT.

Note: If your TV does not include Audio/Video OUT jacks, you will need to remake the connections as shown in diagram b) using the TV antenna (coaxial) connections to link up the DBS Receiver/Cable Box/VCR to your TV.



a) Connections for a TV with A/V OUT jacks.

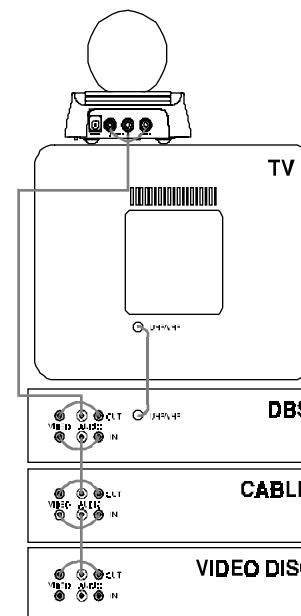
b) Connections for a TV without A/V OUT jacks.

3. Plug the Video Sender's Power Supply (the smaller of the two power supplies) into a convenient 120 volt wall outlet and plug its jack into the Video Sender.
4. Position the Video Sender in a convenient location such as on top of the TV and orient the antenna so that the flat side points in the direction of the room where you will be installing the Video Receiver.

IF YOU HAVE SEVERAL A/V COMPONENTS

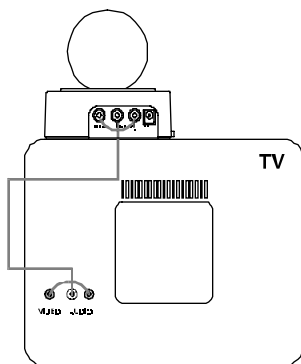
If you have two or more A/V components (e.g. DBS, VCR, Cable Box, Video Disk etc.) that you want to watch in another room, they will probably already be hooked up to the local TV in series (see the diagram to the right). To connect the Video Sender you just need to identify the last component in the chain and connect its LINE OUT jacks to the Video Sender's LINE IN jacks.

If the last component in the chain does not have spare LINE OUT jacks, reconnect the local TV to the last component in the chain using coaxial cables to connect the VHF/UHF ports, then use the A/V connections for the Video Sender.



HOOKING UP THE VIDEO RECEIVER

1. Connect a set of Audio/Video cables to the A/V OUT jacks of your Video Receiver. Connect the other end to your secondary TV.
2. Plug the Video Receiver's Power Supply (the larger of the two power supplies) into a 120 volt wall outlet and plug its jack into the Video Receiver.
3. Position the Video Receiver in a convenient location such as on top of the TV and orient the antenna so that the flat side points in the direction of the room where you set up the Video Sender.

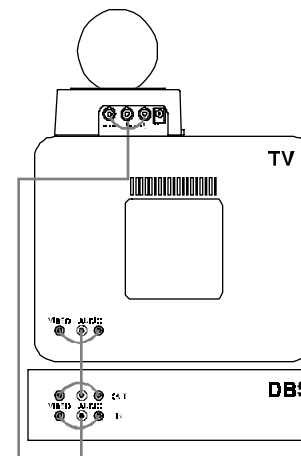


IF YOUR TV DOES NOT HAVE A/V CONNECTORS

You can will need to purchase an RF modulator.

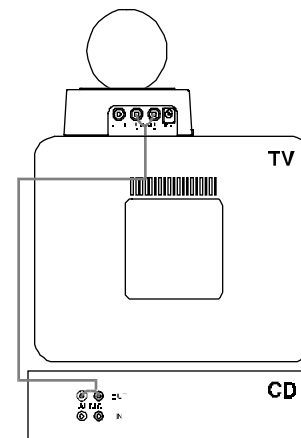
IF YOUR SECOND TV IS ALREADY HOOKED UP TO A DBS RECEIVER OR OTHER A/V DEVICE

If your DBS Receiver or other A/V component is connected to the TV using A/V cables, you can connect the Video Receiver to the free LINE IN jacks on the component. If there are no LINE IN jacks, you will need to purchase an RF modulator.



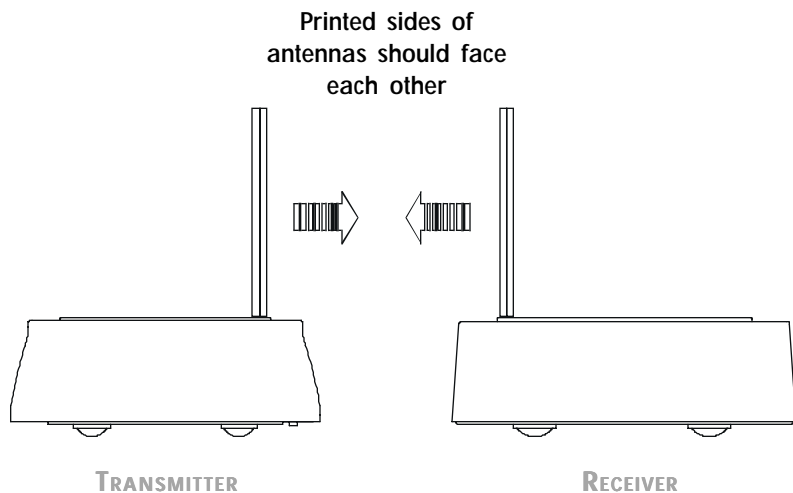
IF YOU WANT TO USE YOUR VIDEO SENDER TO TRANSMIT FROM YOUR STEREO SYSTEM ONLY

Just hook up the Video Sender using only the red and white jacks for the right and left channels of the audio signal. Leave the yellow (video) jacks unconnected.



FINE TUNING YOUR VIDEO SENDER

The Wireless Video Sender usually works best with the flat faces of the antennas on the Sender and Receiver unit facing each other (i.e. see diagram below). Sometimes, however, reflections and other effects in the home may affect the signal so that some adjustment of either the Sender or Receiver antenna may be necessary to get the best the signal.



IF YOU ARE NOT GETTING ANY SIGNAL AT ALL

Check that the CHANNEL slide switch (labeled A to D) on both units is set to the same letter.

IF THE SIGNAL IS POOR, OR THERE IS INTERFERENCE

Try changing the channel on both units. Do this by adjusting the CHANNEL slide switch on each Video Sender/Receiver unit to any position from A-D. Make sure both units are set to the same channel. Make sure the printed side of both antennas is facing each other.

90 DAY LIMITED WARRANTY

Helpline

If you need additional setup help, please call the Helpline at:

1-800-420-7968

Thomson Consumer Electronics, Inc. warrants that for 90 days from date of purchase, it will replace this product if found to be defective in materials or workmanship. Return it postage prepaid to the Product Exchange Center address for prompt, no charge replacement with a current equivalent. This replacement is Thomson Consumer Electronics, Inc.'s sole obligation under this warranty. Thomson Consumer Electronics, Inc. will not be responsible for any incidental or consequential damages, or for any loss arising in connection with the use or inability to use this product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty excludes defects or damage due to misuse, abuse, or neglect. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

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