E. Troubleshooting & Care and Maintenance

Please read this owner's manual carefully and follow the steps described in it. If will guide you though the most common problems and their solutions.

Problem	Possible Solutions
No picture or sound	· Check the power on/off switches on the transmitter and receiver. · Check power switches on the remote TV and video source.(VCR, laser disc player, satellite receiver, etc) · Make sure power plugs are pushed all the way in. · Check all cable connections.
Interference : Noisy picture or audio	· Adjust receiver and transmitter antenna orientation.(see section on "Orienting Units for Optimal Performance" in this Manual) · Select a different channel by pushing the channel selector button on both transmitter and receiver so that the channels match. · If using a micriwave oven, turn it off. · Remove microwave oven from path between transmitter and receiver.

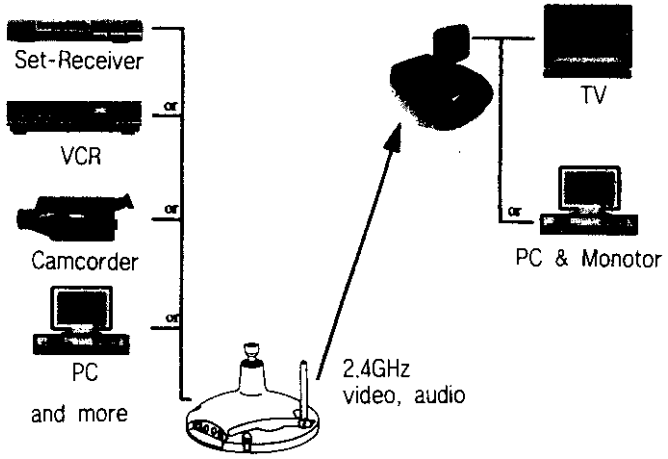
NOTE
Clean the outside plasticpackaging with a soft cloth lightly moistened with mild soap and water. Never use any abrasive scouring powderor solvent.

6. Specifications

Transmitter :	
Output Level	90dB microvolts/meter at 3meters(comply with FCC, BZT)
Operating Frequency Band	2.4 to 2.435GHz
Modulation	FM (video and audio)
Video Input Level	1Vp-p @ 75 ohm
Audio Input Level	1Vp-p @ 600 ohm
Video Input Impedance	75 ohm
Audio Input Impedance	600 ohm
Power consumption	12V DC, 200mA
Receiver :	
Output Level	1Vp-p(Video), 1Vp-p(Audio)
Noise Figure	3.5dB
Power Consumption	12V DC, 400mA

Setting up 2.4GHz

joy wireless video and audio, just connect the 2.4GHz transmitter to
ver audio/video source you want to enjoy from another location,
onnect the 2.4GHz receiver to the TV, monitor or powered
ers in that other location.



Hz is suggested to connect to following A/V equipment use :

o sources :

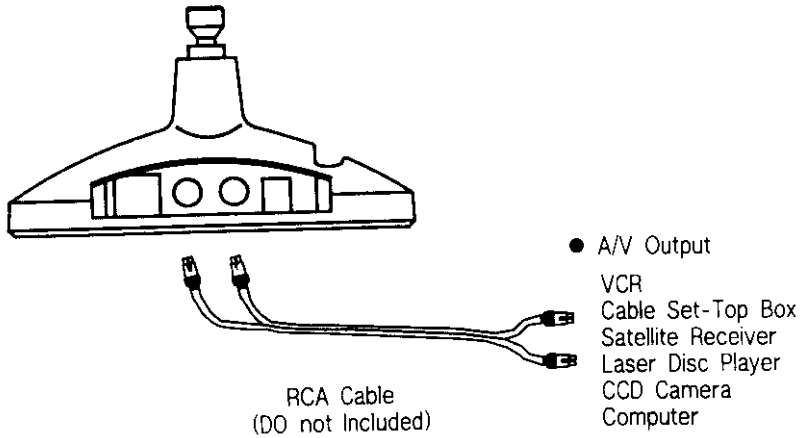
- VCR
- Cable set-top box(with A/V output)
- Satellite Receiver
- Laser Disc Player
- Camcorder or miniature CCD Camera
- Computer

o sources :

- Compact Disc Player or Changer
- Casette Recorder

following pages will show you how to connect transmitter to some of
e A/V equipment and then demonstrate how and where to connect
fine a good position for receiver.

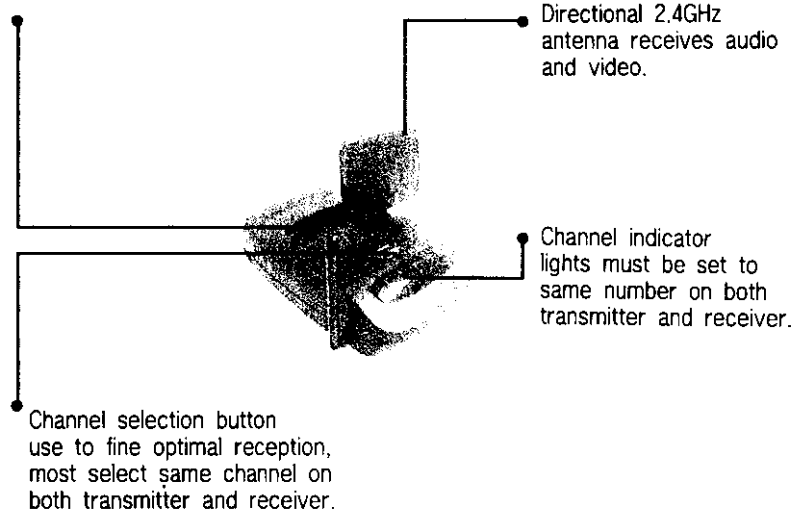
a. Use RCA Connector



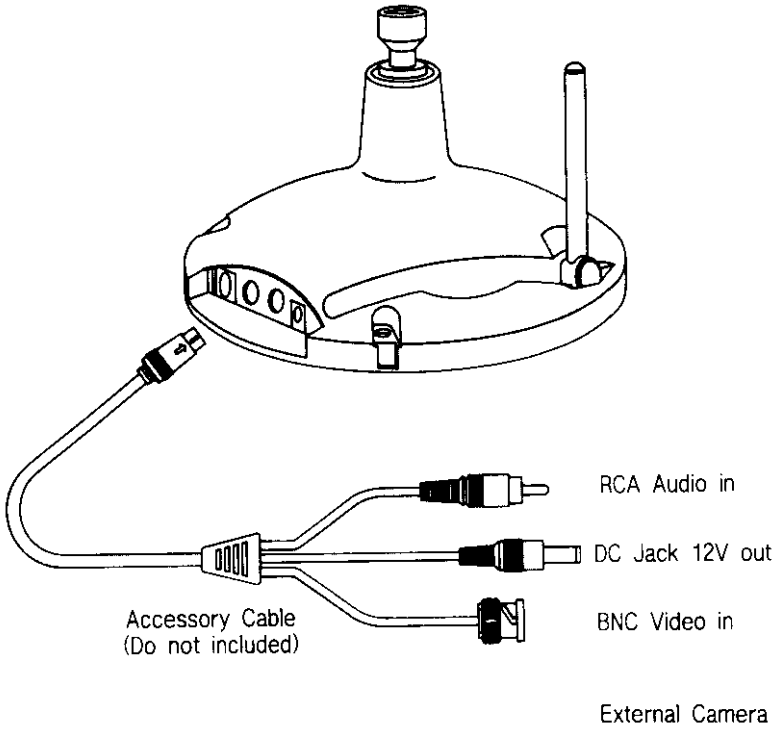
Panel Controls and Features

following illustrations show the names of each components, button switch connectors on the transmitter and receiver.

Front View for Receiver



c. Use Mini DIN with Accessory Cable(Option)



(OPTION)

Introduction to 2.4GHz Wireless Video Transmitter & Receiver

Hz is a wireless audio/video transmitter & recevier uses advanced
ess communication technology to deliver consistently sharp audio and
o up to 100 meters away. By transmitting at a very high frequency
GHz or 2.4 billion cycles per second), the BZT-compliant 2.4GHz
ds the crowded 900MHz band used by many cordless telephones and
r wireless audio/video transmitters. It's superior quality is due to wide
nd FM rather AM signal modulation. Circular polarized high-gain
ctional receiving antenna are used to minimize interferenc from
anted signals and maximize the signal range.

ng 2.4GHz, you can enjoy greater convenience and security in many
s :

nernal Application

Watch the movie you rent on any TV in your home without moving
you VCR, laser disc player or runing messy cables.
Watch cable or satellite programs on any TV in your home.
Listen to Hi-Fi music from your receiver on any powerd speakers
inside or outside the home.
- Show computer images on a remote TV(additional equipment required)

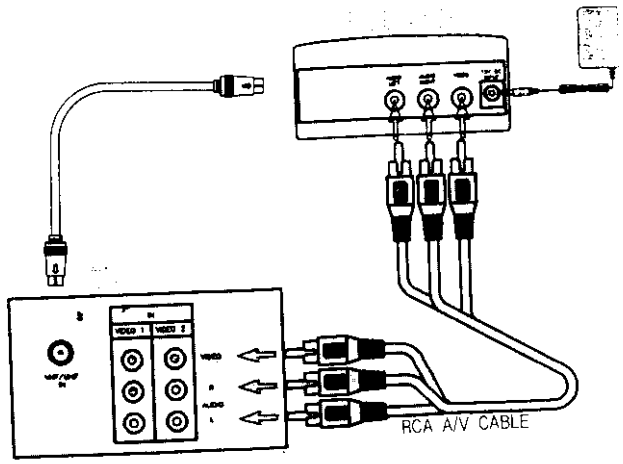
afety & Security Application :

- Monitor your sleeping baby, your playing children, the elderly, or the disabled on your TV using your existing camcorder.
- See who is outside your door on TV through your camera or miniature CCD camera.
- And many more uses!

How To Transmit Audio/Video from Your Satellite Receiver

You can transmit audio/video either directly from satellite receiver, or by connecting them to your VCR. To transmit directly from your satellite receiver, follow the instructions below.

1. Connect one set of audio/video(A/V) cabels to the A/V jacks of the transmitter and to the AUDIO/VIDEO OUT jacks of the satellite receiveror laser disc player. Be sure the yellow and white plugs match the yellow and white jacks on both the satellite receiver/laser disc player and the transmitter.
2. Plug on end of the power adapter into the back of the transmitter and other end into any 230-volt(or 120-volt) wall outlet. Use only the adapter provided. (500mA)
3. If your satellite receiver or laser disc player has only one set A/V output(or scart connector) jacks, in this case, please connot 75Ω RF coaxial cable from satellite reciver's modulator output port to TV VHF/UHF input terminal.



cting the Receiver

o Receive Wireless Audio/Video on Your TV
are two ways to receiver wireless audio/video signals on your
e TV(TV in another location such as in bedroom, kitchen)
nect the receiver directly to the remote TV
nect the receiver to a VCR, which is then connected to the TV.

TE
our TV has picture-in-picture capabilities, you can view any image
nsmitted by 2.4GHz, such as your sleeping baby, in small inset picture
le enjoying other programming on the rest of the screen. Consult the
ner's manual of your TV for instructions on using these capabilities.

cting Receiver Directly to Remote TV

our TV has A/V jacks, connet one set of A/V cables to the TV's
/ output jacks on the receiver. Be sure the yellow or white plugs
tch the yellow or white jacks on both the TV and the reciver.
he TV has only a single jack for audio input, connect the white
g to that jack.

Table of Contents

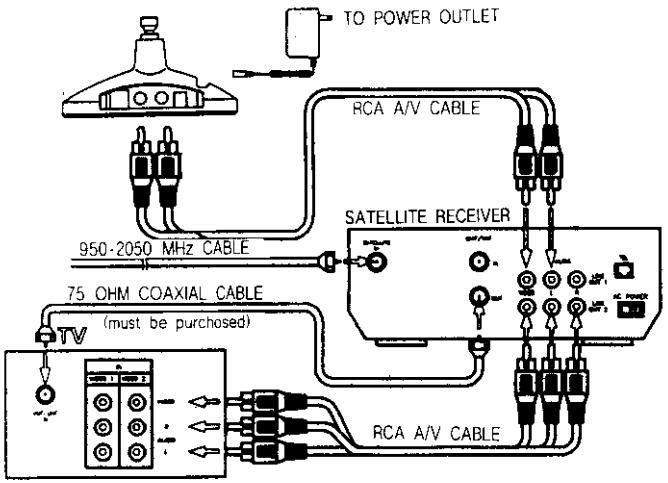
Notice : The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

to Transmit Audio/Video from Your VCR

onnect one set of audio/video(A/V) cables to the A/V output jacks on e back of your VCR. Be sure the yellow plugs match the yellow cks on both the VCR and the transmitter. If the VCR has only one utput for audio(mono sound only), connect the white plug to that ngle audio output and to transmitter's AUDIO jack.

ug one end of the power adapter into the back of the transmitter nd the other end into any 230-volt wall outlet(or 120-volt). Use only e adapter provided. (500mA)

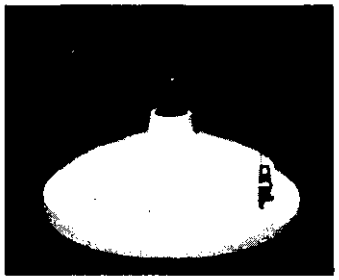
your VCR has only one set of A/V output jacks and you want to se it with a nearby TV, connect 75 Ohm RF coaxial cable from the odulartor signal OUT port on your VCR to the VHF/UHF IN port on our TV. (Note : In order to also view cable programs on that TV, onnect your incoming cable TV source to the IN port of the VCR.)



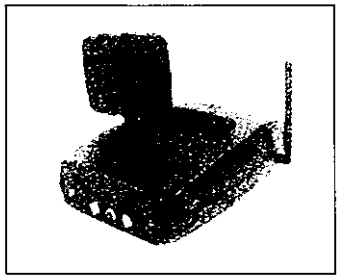
B. Description of Box Contents

Check to make sure that all of the items shown as below are included with 2.4GHz. If something is missing, please contact your dealer as soon as possible.

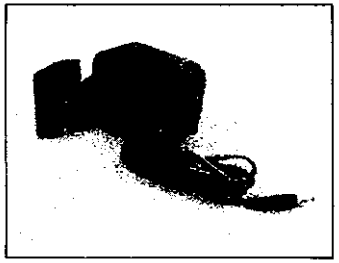
1. Transmitter



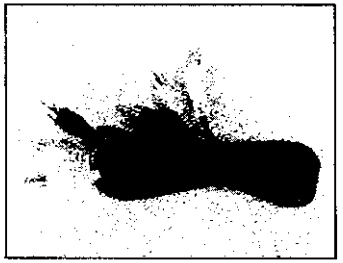
2. Receiver



3. Power adapters (×2)

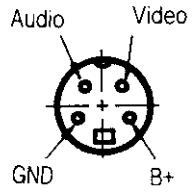


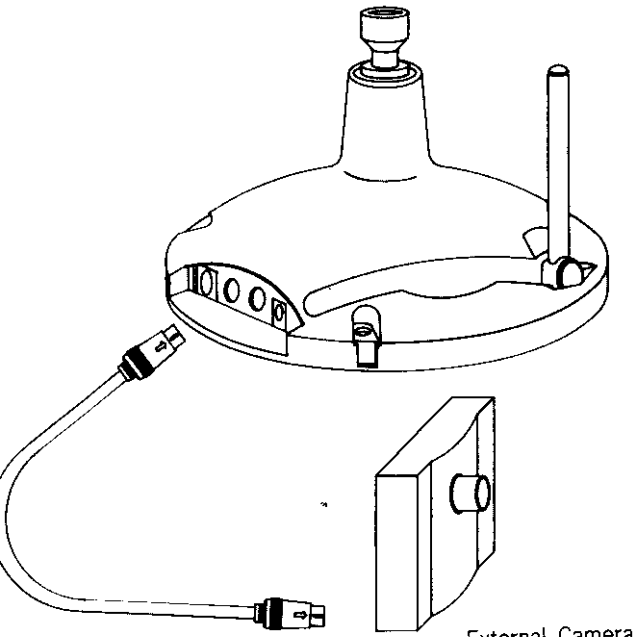
4. Audio/Video RCA cable



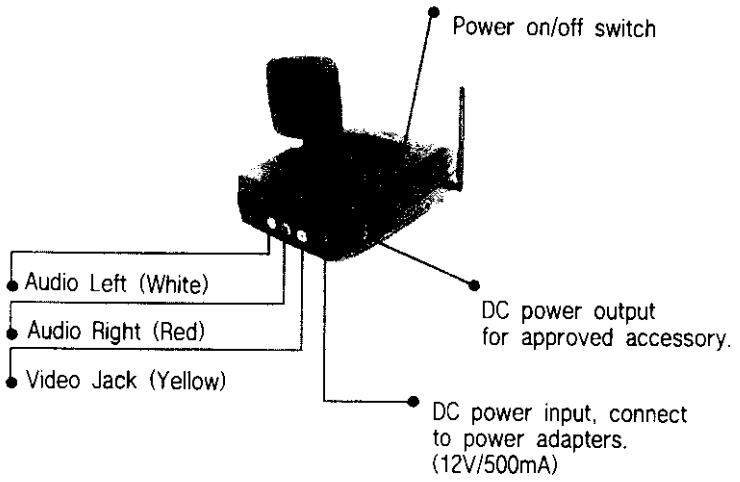
se Mini-DIN

Ground
Video in
Audio in
VCC DC 12V out





Rear View for Receiver



Rear View for Transmitter