OPERATING INSTRUCTIONS

Please read this manual thoroughly before operating this system.

This product broadcasts over public airwaves and its video and audio signals may be intercepted without your consent.
SPECIFICATIONS

<table>
<thead>
<tr>
<th>WIRELESS TRANSMITTER</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Power supply</strong></td>
<td>AC adapter 12V DC 500mA output</td>
</tr>
<tr>
<td><strong>Current consumption</strong></td>
<td>150 mA TV Y</td>
</tr>
<tr>
<td><strong>Channel frequency</strong></td>
<td>2411 - 2473 Mhz</td>
</tr>
<tr>
<td><strong>Channel selection</strong></td>
<td>4 channel</td>
</tr>
<tr>
<td><strong>Modulation system</strong></td>
<td>FM modulation</td>
</tr>
<tr>
<td><strong>Video channel</strong></td>
<td>1</td>
</tr>
<tr>
<td><strong>Video input level</strong></td>
<td>1 Vpp @ 75 Ohm</td>
</tr>
<tr>
<td><strong>Audio channel</strong></td>
<td>1</td>
</tr>
<tr>
<td><strong>Audio input level</strong></td>
<td>1 Vpp @ 600 Ohm</td>
</tr>
<tr>
<td><strong>Transmission channel</strong></td>
<td>Video x 1</td>
</tr>
<tr>
<td><strong>Antenna type</strong></td>
<td>Dipole</td>
</tr>
<tr>
<td><strong>LED indicator</strong></td>
<td>Power</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>98mm x 62mm x 40mm OR 3.85” x 2.44” x 1.57”</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>98 Grams OR 3.15 Oz</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WIRELESS RECEIVER</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Receiving frequency</strong></td>
<td>2.41 GHz - 2.48GHz (4CH)</td>
</tr>
<tr>
<td><strong>Output level</strong></td>
<td>1.0Vp-p(Video), 1.35Vp-p(Audio)</td>
</tr>
<tr>
<td><strong>Sensitivity</strong></td>
<td>-25dBm to -80dBm</td>
</tr>
<tr>
<td><strong>Oper. temperature</strong></td>
<td>-14º to + 122º F or (-10ºC to + 50 ºC)</td>
</tr>
<tr>
<td><strong>Power source</strong></td>
<td>9V 500mA DC Adapter</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>15.3 (W) x 9 (D) x 4.5 (H) cm OR 6.02’ (W) x 3.5’ (D) x 1.77’ (H)</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>220 grams or 7.07 Oz</td>
</tr>
</tbody>
</table>

Basic system includes

- Mini transmitter main unit
- AC adapter
- 120 V AC to 12 V DC power adapter
- Power split cable (‘Y’ connector)
- Mounting screw
- Anchor
- Warning decals
- Audio/Video RCA cable

FCC CLASS B NOTICE

**Note:**
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 instruction, 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 to correct the interference by one or more of the following measures:

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

Because our product is subject to continuous improvement, SVC reserves the right to modify product designs and specifications without notice and without incurring any obligation.  E&OE
TROUBLE SHOOTING

If the system does not function properly, check the following points before contact the service center.

<table>
<thead>
<tr>
<th>Problems</th>
<th>Causes and remedies</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Camera</strong></td>
<td></td>
</tr>
<tr>
<td>No power</td>
<td>- No camera (or other video device) connected to transmitter</td>
</tr>
<tr>
<td>(no picture/sound)</td>
<td>- AC adapter not plugged in</td>
</tr>
<tr>
<td></td>
<td>- Power switch not turned on</td>
</tr>
<tr>
<td></td>
<td>- TV or Monitor not turned on</td>
</tr>
<tr>
<td></td>
<td>- Improper A/V or coaxial cable connection</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Receiver</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Poor reception</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- No camera (or other video device) connected to transmitter</td>
</tr>
<tr>
<td></td>
<td>- AC adapter not plugged in</td>
</tr>
<tr>
<td></td>
<td>- Power switch not turned on</td>
</tr>
<tr>
<td></td>
<td>- Adjust antenna direction</td>
</tr>
<tr>
<td></td>
<td>- Improper channel 1-4 selection</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Picture flickering</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Strong spot light in the field of view</td>
</tr>
<tr>
<td></td>
<td>- Lighting source in the field of view</td>
</tr>
<tr>
<td></td>
<td>- Adjust antenna direction</td>
</tr>
<tr>
<td></td>
<td>- Adjust brightness control on TV/monitor</td>
</tr>
<tr>
<td>Picture too bright, or too dark</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Picture rolls and jumps</td>
<td>- Adjust antenna direction</td>
</tr>
<tr>
<td>or scrambled picture</td>
<td></td>
</tr>
<tr>
<td></td>
<td>- Adjust antenna direction</td>
</tr>
</tbody>
</table>

| FOR MORE INFORMATION             | www.strategicvista.com                                   |

Because our products are subject to continuous improvement, SVC Reserves the right to modify product design and specifications without Notice and without incurring any obligation.  E & OE.

CAUTION

RISK OF ELECTRIC SHOCK. DO NOT OPEN.

CAUTION : TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

Explanation of two Symbols

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance-(servicing) instructions in the literature accompanying the appliance.

THE GRAPHIC SYMBOLS WITH SUPPLEMENTAL MARKING ARE ON THE BOTTOM OF THE SYSTEM.

WARNING: To prevent fire or shock hazard, do not expose this appliance to rain, water, or wet locations. Do not insert any metallic object through the ventilation grills.
OPTIONAL ACCESSORIES

The following optional accessories are available to add to your existing system:

- **Accessory Camera** - Used to view other camera locations (Available in B&W and Color)
- **Accessory Receiver** - Used to connect and view picture on a television
- **Accessory Transmitter** - Used to turn a wired camera (or other video device) into a wireless device
- **Time Lapse VCR** - Used to record key events. Available in 24 or 960 Hour Time Lapse VCR
- **Digital Monitoring System** - Connects to PC to provide digital recording and remote security monitoring via computer

FOR MORE INFORMATION
www.strategicvista.com

SAFETY INSTRUCTIONS

**IMPORTANT SAFEGUARDS**
All the safety and operating instructions should be read before the appliance is operated and retained for future reference.

1. **HEED WARNINGS** - All warnings on the appliance and in the operating instructions should be adhered to.
2. **FOLLOW INSTRUCTIONS** - All operating instructions should be followed.
3. **WATER AND MOISTURE** - Do not use this video product near water - for example, a bath tub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement.
4. **POWER SOURCES** - This product should be operated only from the type of power source indicated on the marking label.
5. **OVERLOADING** - Do not overload outlets and extension cords, which can result in a risk of fire or electric shock.
6. **SERVICING** - Do not attempt to service this product yourself. Opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing or repairs to qualified service personnel.
7. **DAMAGE REQUIRING SERVICE** - Unplug this product from the wall outlet and refer servicing or repairs to qualified service personnel under the following conditions:
   a. When the power supply cord or plug is damaged.
   b. If liquid has been spilled or objects have fallen into the product.
   c. If the product has been exposed to rain or water.
   d. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions.
   e. If the product has been dropped or the cabinet has been damaged.
   f. When the product exhibits a distinct change in performance.
SYSTEM OPERATION

AUTO AND MANUAL VIEWING OPTIONS

This system is preset to Manual mode, with a dwell mode of 2 seconds. In Auto mode, the LED light will be ON.

To manually view a specific transmitter/camera location, press the Auto/Manual button. Press the Ch. Select key to view the desired camera location.

Press the Auto/Manual button to return to the Auto Mode feature.

* NOTE: In the event of a power failure or a power breakdown, your system will automatically switch back to Channel 1.

SELECTABLE DWELL SETTING

This system provides you the option of three selectable dwell options (2, 5 and 10 seconds) when the system is set to Auto Mode. This system is preset to two second selection.

Changing Dwell Mode

1. Press and hold the CH select button. The LED button will turn on to indicate that it is set to 2 seconds.
2. Continue to press and hold the CH select button. The LED button will flash at a one second interval to indicate that it is now set to the five second setting.
3. Continue to press and hold the CH select button. The LED button will flash three times to indicate it is set to the ten second setting.

8. REPLACEMENT PARTS - When replacement parts are required, be sure the service technician has used replacement parts that are specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.

9. SAFETY CHECK - Upon completion of any service or repairs to this video product, ask the service technician to perform safety checks to determine if the video product is in proper operating condition.

10. An appliance and cart combination should be moved with care. Do not place this equipment on an unstable cart, stand, or table. The equipment may fall, causing serious injury to a child or adult, and serious damage to the equipment. Wall or shelf mounting should follow the manufacturer's instructions and should be done with a mounting kit approved by the manufacturer.
SYSTEM OPERATION

USING SYSTEM WITH MORE THAN ONE CAMERA

The receiver will automatically do a self diagnostics when it is powered up. If everything is OK, the four LED Channel LED indicator lights will turn on for one cycle.

This video security system allows you to view up to four different transmitter locations. When connecting more than one transmitter to the transmitter/receiver system, you will need to set each transmitter to a different channel (Channels 1-4).

AUTO SCANNING

This video security system provides you the option to automatically switch between the four transmitter locations. If you have fewer than four transmitters, you can also set the system to scan between three or two locations.

Setting Auto Scan to 2 or 3 camera locations
1. Press and hold the Auto/Manual button for more than 2 seconds. All four LED lights on the front of the monitor will turn ON. Releasing the Auto/Manual button to remain in the four channel switching option.
2. Continue to press and hold the Auto/Manual button. The Channel 4 LED button will turn off. The system is now set to scan between three camera locations (Channel 1-3)
3. Continue to press and hold the Auto/Manual button. The Channel 3 LED button will now be turned off. The system is now set to scan between two camera locations (Channel 1-2)
4. Continue to press and hold the Auto/Manual button to return to the four camera viewing option (all four LED lights will be illuminated)
1. Connect one end of the RCA cables to the Audio/Video jacks located at the back of the Receiver. Plug the other end of RCA cables into the Audio/Video in jacks on your VCR.

2. Connect one end of another RCA cables to the Audio/Video jacks on your Television. Plug the other end of RCA cables into the Audio/Video Out jacks on your VCR.

3. Turn both the Transmitter and Receiver ‘ON’. Set your TV to Video mode to view the signal from the Camera. (Consult your television’s owners manual on setting the Television to Video (Aux) mode.

4. Search the channel 1-4 by using Channel Selector Switch on the Receiver and Transmitter. Select best one for optimum reception in your area.

5. Adjust the antenna direction as necessary.

**NOTE**: Both Transmitter and Receiver units must be set to the same channel.

1. CHANNEL SELECTOR SWITCH
   Used to select the camera setting (Ch. 1-4).

2. ON/OFF POWER SWITCH
   Ensure this switch is set to ‘OFF’ before plugging the system into an electrical outlet.

3. 2.4 GHz ANTENNA
   High gain dipole antenna sends audio and video signals to the receiver.

4. DC IN JACK
   Plug the 12V(500mA) AC Adapter into an electrical outlet for power.

5. VIDEO INPUT JACK (YELLOW)
   RCA jack for video input connection when connecting a video device (e.g. camera, camcorder) to this device.

6. AUDIO INPUT JACK (WHITE)
   RCA jack for audio input connection when connecting a video device (e.g. camera, camcorder) to this device.
INSTALLATION OF RECEIVER

CONNECTION OF RECEIVER TO TELEVISION USING RCA CABLES

1. Place the wireless receiver near your television (or monitor)
2. Connect the supplied 9V 500 mA DC adapter to the DC IN jack at the rear of the receiver and plug it into an electrical outlet.

3. Connect one end of the RCA cables to the Audio/Video jacks at the back of the Receiver. Plug the other end of RCA cables into the Audio/Video in jacks on your television.
4. Turn both the Transmitter and Receiver ON. Set your TV to Video mode to view the receiving signal from the Transmitter. (Consult your television's owner's manual on setting the television to Video (Aux) mode.
5. Search the channel 1-4 by using Channel Selector Switch on the Receiver and Transmitter. Select best one for optimum reception in your area.
6. Adjust the antenna direction as necessary.

NOTE

1. The Power Switch on the Transmitter and Camera are turned OFF prior to proceeding with the following steps.
2. Connect one end of the RCA cables to the Audio/Video jacks at the back of the Receiver. Plug the other end of RCA cables into the Audio/Video in jacks on your television.
3. Turn both the Transmitter and Receiver ON. Set your TV to Video mode to view the receiving signal from the Transmitter. (Consult your television's owner's manual on setting the television to Video (Aux) mode.
4. Search the channel 1-4 by using Channel Selector Switch on the Receiver and Transmitter. Select best one for optimum reception in your area.

NOTE

Both Transmitter and Receiver units must be set to same channel.

CONTROLS AND FUNCTIONS

WIRELESS RECEIVER

REAR VIEW

1. 2.4GHz A/V ANTENNA
   High gain dipole antenna receives audio and video signal from the transmitter.
2. LED CHANNEL INDICATORS
   Indicator light shows selected channel
3. AUTO/MANUAL BUTTON
   This button is used to view a camera in full screen, or to have the system automatically rotate the camera between up to four cameras
4. CHANNEL SELECTOR BUTTON
   Push button for manual selection of cameras 1-4.
5. ON/OFF POWER SWITCH
   ON/OFF power switch. Ensure this switch is set to OFF before plugging the system into an electrical outlet
6. RF OUT JACK
   Used to connect the receiver to a TV using the supplied coaxial cable.
7. DC IN JACK
   Power source for the receiver. Connect the supplied 9V 500mA AC adapter to the Receiver
8. VIDEO OUTPUT JACK (Yellow)
   RCA jack for Video output connection when connecting the receiver to the television using the supplied RCA cable
9. AUDIO OUT JACKS (White)
   RCA jacks for Audio output connection when connecting the receiver to the television using the supplied RCA cable.
10. CHANNEL 3/4 SELECTOR SWITCH
    Used to view picture on television when using Coaxial cable (preset to channel 3)
You can connect this system either using the supplied RCA or coaxial cables.

1. Place the wireless receiver near your television (or monitor)
2. Connect the supplied 9VDC500 mA AC adapter to the DC IN jack at the back of the receiver and plug it into an electrical outlet.

A ‘Y’ connector cable is supplied with this system. A ‘Y’ connector cable allows you to split the power; requiring you to use only one power supply.

1. Connect one end of the coaxial cable to the back of the receiver. Plug the other end of the coaxial cable to the television.
2. Turn the Transmitter and Receiver ON. Set your TV to Video mode to view the receiving signal from the Camera. (Consult your televisions owners manual on setting the television to Video (Aux) mode.
3. Search the channel 1-4 by using Channel Selector Switch on the Receiver and Transmitter.
4. Select the best one for optimum reception in your area.
5. Adjust the antenna direction as necessary.

Both Transmitter and Receiver units must be set to same channel.