

## 5.8GHz Wireless A/V Signal Receiver



*Thank you for purchasing your A/V Signal receiver from **RadioShack**. Please read this user's guide before installing, setting up, and using your new receiver.*



## Package contents

- Receiver
- RCA cable
- Quick Start
- AC Adapter
- User's Guide

## Features

- 5.8 GHz provides clean transmission from room to room (up to 200 ft away).
- Use your existing remote to pause, play, fast forward or control the device you are enjoying.
- Gold connectors are designed to enhance the performance of audio and video components by reducing signal loss and interference.



## Install the Receiver



Your receiver works with the **5.8GHz Wireless A/V Signal Sender** (not included). For signal sender installment information, refer to the user's guide of the A/V signal sender.

1. Make sure the receiver is off, then connect the receiver to your TV with the RCA cable.
2. Connect the supplied AC adapter to the **DC 12V** jack, then plug it into a standard household outlet.
3. Adjust the antenna so that the four squares side faces the transmitter.



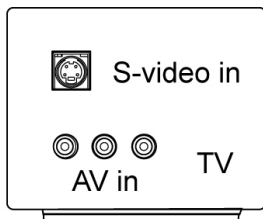
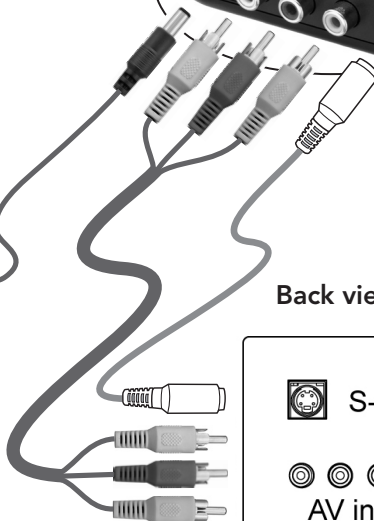
Receiver



Antenna



Back view of TV



4. Set the channel switch to match with your transmitter channel setting.

5. Turn on the receiver and TV.



**Notes:**

- If you use the S-Video connection on the transmitter, you must also use the S-Video connection on the receiver.
- If you use the S-Video connection and A/V connection together, the S-Video connection takes priority.
- Make sure the receiver is set 2-4 inches (5-10 cm) forward to the top of your CRT or to your flat panel TV in order to have the best IR performance.
- If you hear a popping sound when you place the receiver on top of your TV, move the receiver until the popping sound disappears.
- S-Video connectors have a special orientation. When you want to use S-Video connection, handle the connector carefully, and make sure the orientation is correct. Push it gently, otherwise, you will break the connector and connector socket of device.
- Be sure the RCA cable's plug colors correspond with the receiver and A/V device jacks: white for audio left, red for audio right, yellow for video.
- For optimum performance and reception, keep the receiver away from wireless LAN access points,



ON/OFF

Channel  
Switch



*microwave ovens, and wireless networks or phones that run on 5.8GHz frequency.*

- *Rotating the antenna 360° or more may cause damage.*
- *Unplug the AC adapters from the AC outlet before unplugging it from the transmitter or receiver.*
- *Use the supplied AC adapters only. Using an AC adapter not designed for this product may cause damage.*
- *For more operations for the A/V signal receiver, refer to the user's guide of the A/V signal sender.*

## **Important Safety Instructions**

- *Keep your A/V signal receiver dry and clean. If it gets wet or dirty, wipe it dry or clean immediately.*
- *Wipe your A/V signal receiver with a damp cloth to keep it looking new.*
- *Use and store your signal receiver in room temperature environments only.*
- *Modifying the A/V signal receiver's internal components can cause malfunction and might invalidate its warranty. If your A/V signal receiver is not performing as it should, take it to your local **RadioShack** store for assistance.*





## Specifications

Power Supply.....	12 V DC/250 mA
Weight .....	6.5 oz (180g)
Dimensions.....	
.....	4.3 × 4.2 × 1.6 Inch (11 × 10.7 × 4 cm) (HWD)
Output Level.....	
.....	1 ± 0.2 Vpp (Audio), 1 ± 0.2 Vpp (Video)
S-Video Output Level.....	
.....	Y: 1 Vpp ± 0.2 Vpp, C: 228 mV ± 20%

Specifications are subject to change and improvement without notice.  
Actual product may vary from the images found in this document.

## FCC Information

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 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 your local **RadioShack** store or an experienced radio/TV technician for help.

If you cannot eliminate the interference, the FCC requires that you stop using your equipment. Changes or modifications not expressly approved by **RadioShack** may cause interference and void the user's authority to operate the equipment.

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 undesired operation.

## Limited Warranty

**RadioShack** warrants this product against defects in materials and workmanship under normal use by the original purchaser for **ninety (90) days** after the date of purchase from a **RadioShack**-owned store or an authorized **RadioShack** franchisee or dealer.

**RADIOSHACK MAKES NO OTHER EXPRESS WARRANTIES.**





This warranty does not cover: (a) damage or failure caused by or attributable to abuse, misuse, failure to follow instructions, improper installation or maintenance, alteration, accident, Acts of God (such as floods or lightning), or excess voltage or current; (b) improper or incorrectly performed repairs by persons who are not a **RadioShack** Authorized Service Facility; (c) consumables such as fuses or batteries; (d) ordinary wear and tear or cosmetic damage; (e) transportation, shipping or insurance costs; (f) costs of product removal, installation, set-up service, adjustment or reinstallation; and (g) claims by persons other than the original purchaser.

Should a problem occur that is covered by this warranty, take the product and the **RadioShack** sales receipt as proof of purchase date to any **RadioShack** store in the U.S. **RadioShack** will, at its option, unless otherwise provided by law: (a) repair the product without charge for parts and labor; (b) replace the product with the same or a comparable product; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of **RadioShack**. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

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