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YONGJIANGXIA RCA HARNESS-14PIN

YONGJIANGXIA 14-Pin RCA Harness for Kenwood Audio Systems

Model: RCA HARNESS-14PIN

1. Product Overview

The YONGJIANGXIA 14-Pin RCA Harness is designed to provide audio input and output capabilities for compatible Kenwood audio systems. This harness features a 14-pin male connector for direct integration with your Kenwood device and multiple RCA male-to-male connectors for various audio channels.

It is built for durability and suitable for both indoor and outdoor applications, ensuring reliable performance in diverse environments.

2. Setup and Installation

Follow these steps to properly connect your 14-Pin RCA Harness to your Kenwood audio system:

1. **Identify the 14-Pin Port:** Locate the corresponding 14-pin port on your Kenwood audio device. This port is typically found on the rear panel of the head unit.
2. **Connect the Harness:** Carefully align the 14-pin male connector of the harness with the port on your Kenwood device. Gently push until it clicks securely into place. Avoid forcing the connection.
3. **Connect RCA Cables:** Identify the RCA input/output ports on the harness. These are typically color-coded (e.g., red for right audio, white/black for left audio). Connect your external audio devices (e.g., amplifiers, subwoofers, auxiliary input sources) to the appropriate RCA plugs on the harness.
4. **Secure Cabling:** Ensure all connections are firm and that the cables are routed safely, away from moving parts or heat sources, to prevent damage or interference.



Figure 2.1: Overall view of the YONGJIANGXIA 14-Pin RCA Harness, showing the 14-pin connector on one end and six RCA audio connectors on the other.



Figure 2.2: Detailed view of the 14-pin male connector, highlighting its design for seamless Kenwood device compatibility.



Figure 2.3: Close-up of the 14-pin connector, illustrating the robust design suitable for both indoor and outdoor usage.

3. Operating Instructions

Once the 14-Pin RCA Harness is securely connected to your Kenwood audio system and external audio devices, its operation is passive. The harness facilitates the transmission of audio signals between your Kenwood unit and connected components.

- **Audio Input:** If using the harness for audio input, ensure your external audio source is powered on and playing content. Select the appropriate input source on your Kenwood audio system.
- **Audio Output:** If using the harness for audio output (e.g., to an amplifier), ensure the amplifier is powered on and configured correctly. The Kenwood unit will send audio signals through the harness to the connected output device.

Refer to your Kenwood audio system's user manual for specific instructions on selecting audio inputs/outputs and adjusting audio settings.

4. Maintenance and Care

To ensure the longevity and optimal performance of your RCA harness, observe the following maintenance

guidelines:

- **Cleaning:** Periodically wipe the harness and connectors with a soft, dry cloth to remove dust and debris. Avoid using harsh chemicals or abrasive cleaners.
- **Connection Integrity:** Regularly check all connections to ensure they remain secure. Loose connections can lead to signal loss or intermittent audio.
- **Cable Management:** Avoid sharp bends, kinks, or excessive tension on the cables. Proper cable management helps prevent internal wire damage.
- **Environmental Protection:** While suitable for indoor and outdoor use, protect the harness from extreme temperatures, direct prolonged sunlight, and excessive moisture when possible to extend its lifespan.

5. Troubleshooting

If you encounter issues with your RCA harness, consider the following troubleshooting steps:

- **No Audio Output/Input:**
  - Verify that the 14-pin connector is fully seated in the Kenwood unit.
  - Ensure all RCA connections are correctly plugged into the appropriate input/output jacks.
  - Check the volume levels on both your Kenwood unit and any connected external audio devices.
  - Confirm that the correct audio source is selected on your Kenwood system.
- **Intermittent Audio:**
  - Inspect all connections for looseness. Re-seat any loose plugs.
  - Check the cable for visible damage (e.g., cuts, pinches).
- **Distorted Audio:**
  - Ensure that the audio levels are not set too high, causing clipping or distortion.
  - Verify that the impedance of connected devices is compatible.
  - Check for any nearby sources of electromagnetic interference.

If these steps do not resolve the issue, contact customer support for further assistance.

6. Specifications

Brand	YONGJIANGXIA
Model Number	RCA HARNESS-14PIN
Connector Type	RCA
Cable Type	Composite
Compatible Devices	Kenwood
Color	Black
Connector Gender	Male-to-Male
Number of Pins	14
Unit Count	1.0 Count
Indoor/Outdoor Usage	Indoor, Outdoor

Maximum Voltage	1000 Millivolts
Item Weight	1.44 ounces
Package Dimensions	5.79 x 4.02 x 0.87 inches
UPC	735133658544

7. Product Video

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Video 7.1: Official product video for the YONGJIANGXIA RCA Cable, demonstrating its features and compatibility. This video provides a visual overview of the harness and its application.

8. Warranty and Support

Warranty Information: Specific warranty details for the YONGJIANGXIA 14-Pin RCA Harness are typically provided by the manufacturer or the seller at the time of purchase. Please refer to your purchase documentation or contact the seller for comprehensive warranty terms and conditions.

Customer Support: For technical assistance, troubleshooting beyond the scope of this manual, or inquiries regarding your product, please contact the seller or manufacturer directly. Contact information can usually be found on the product packaging or the retailer's website.

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