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A2D-RCA

QUICK START INSTALLATION GUIDE FOR RADIOS WITH AUXILIARY INPUT

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PRODUCT SAFETY & DISCLAIMER

READ ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING, FAILURE TO DO SO MAY CAUSE PERSONAL INJURY OR DAMAGE TO PRODUCT AND/OR PROPERTY

- This document is provided as a GENERAL installation guide, some vehicles vary and may require additional steps. We do not accept responsibility for third party labor charges or modifications. Exercise due-diligence when installing this product.
- We do not accept any responsibility for vehicle damage or personal injury resulting from the installation of this product.
- Careless installation and operation can result in equipment damage.

Requirements

CD CHANGER CONTROLLING RADIO

Introduction

Many have aftermarket stereos with Auxiliary inputs jacks (RCA) or factory radios with an auxiliary input adapter for their audio devices. With the A2D-RCA add-on you no longer have to deal with plugs and connectors. The A2D-RCA automatically connects to Smartphone, Kindle, or Tablet upon entering vehicle. Stream turn-by-turn directions, music Apps (e.g. Pandora, Spotify) directly into Stereo. This leaves no wires or clutter on or around dashboard and is a welcome upgrade for those with Bluetooth enabled devices.

See Frequently Asked question at the end of this guide for details.

Installation

All Radios (factory or aftermarket) must have RCA Audio inputs or an auxiliary input adapter for the A2D-RCA to work.

1. Remove radio from dash or locate auxiliary input adapter in trunk, center armrest, glove box etc. Auxiliary input adapters are available from USASpec, Blitzsafe, PIE, Peripheral, iSimple, PAC and others (See **Fig. 1**)



Fig. 1

Auxiliary input adapter (not included)

2. Connect male RCA's from module (See **Fig. 2**) to RCA inputs of existing auxiliary input adapter (See **Fig. 1**) or to RCA Inputs of Aftermarket stereo.



Fig. 2

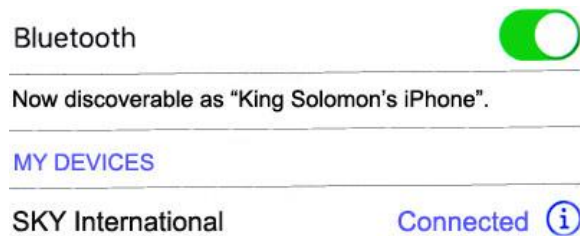
RCA's and power connections

3. Connect Red Wire to 12V Accessory supply and black Wire to ground (See **Fig. 2**)
4. Secure module and proceed to next section.

Pairing

Pairing varies among devices but basic steps are the same. This process is done upon initial install and will not have to be repeated

1. Turn Ignition and Radio "ON"
LED flashes
2. On A2DP device: go to **Settings, Wireless & Networks, Bluetooth Settings**
3. Select **Bluetooth** and turn on.
4. Select Bluetooth settings
5. Tap **Scan for devices**.
6. Wait for Bluetooth device name to appear and select it. *Once paired LED will glow steady*



Operation

1. Turn stereo "ON"
2. Set radio to "AUX" Mode
3. Launch Smartphone or tablet streaming application.
4. Use stereo volume control button to set the playback level. If distorted, lower volume on audio device or if inaudible, raise volume on device.

Warning! Playlist and Track selection is ***NOT*** possible from the stereo.
Use the smartphone built-in controls to access and control the audio files.

5. If correct operation is confirmed go ahead and reinstall stereo.
- 6.

Optional

Remote control

Optional remote control allows users to:

1. Control music wirelessly
2. Activate Phone commands (Siri, Google play etc.)
3. Track up/down
4. Volume up/down

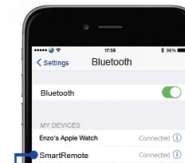
Pairing:



Press and hold for 3 sec. to enter pairing mode



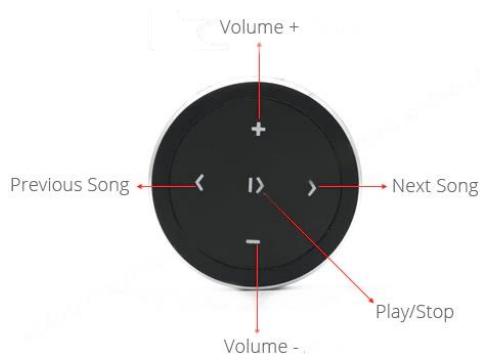
Blue LED will start flashing



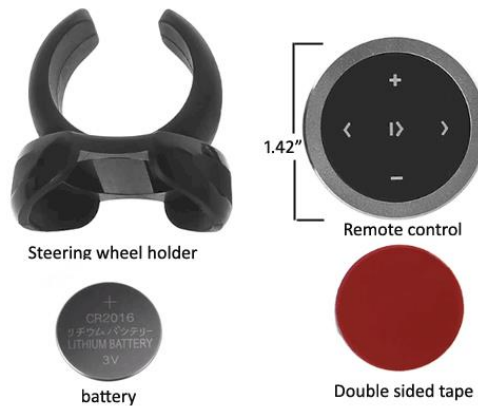
Select smart remote to pair

Operation:

Use wireless remote to perform the following functions on any iOS7.0 and higher or Android 4.4 and higher.



Package contents:



Frequent ask questions & troubleshooting

1. **Does the A2D-RCA work on all radios?**
NO; Works on stereos with RCA Audio inputs
2. **Can I connect red wire to a permanent +12V source instead of accessory source?**
YES; but it's not recommended.
3. **Do I have to pair this adapter each time I get into vehicle?**
NO; once paired the **A2D-RCA** connects automatically
4. **My stereo does not have audio inputs and I would like to install the A2D-RCA. What are my options?**
If stereo (factory or aftermarket) does not have RCA inputs, you must first purchase an auxiliary input adapter.
5. **Can I use the A2D-RCA for Bluetooth hands free calls?**
NO; the A2D-RCA does not support Hands-Free Calling (HFP)
6. **How does it work if paired to more than one device?**
More than one device can be paired, however the device that was last used gets priority. To pair connect a second device simply un-pair first.
7. **Will I be able to connect the A2D-RCA to home stereo?**
YES, so long you can provide 12V DC (AC to DC converter required) and home stereo has RCA audio inputs.

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