

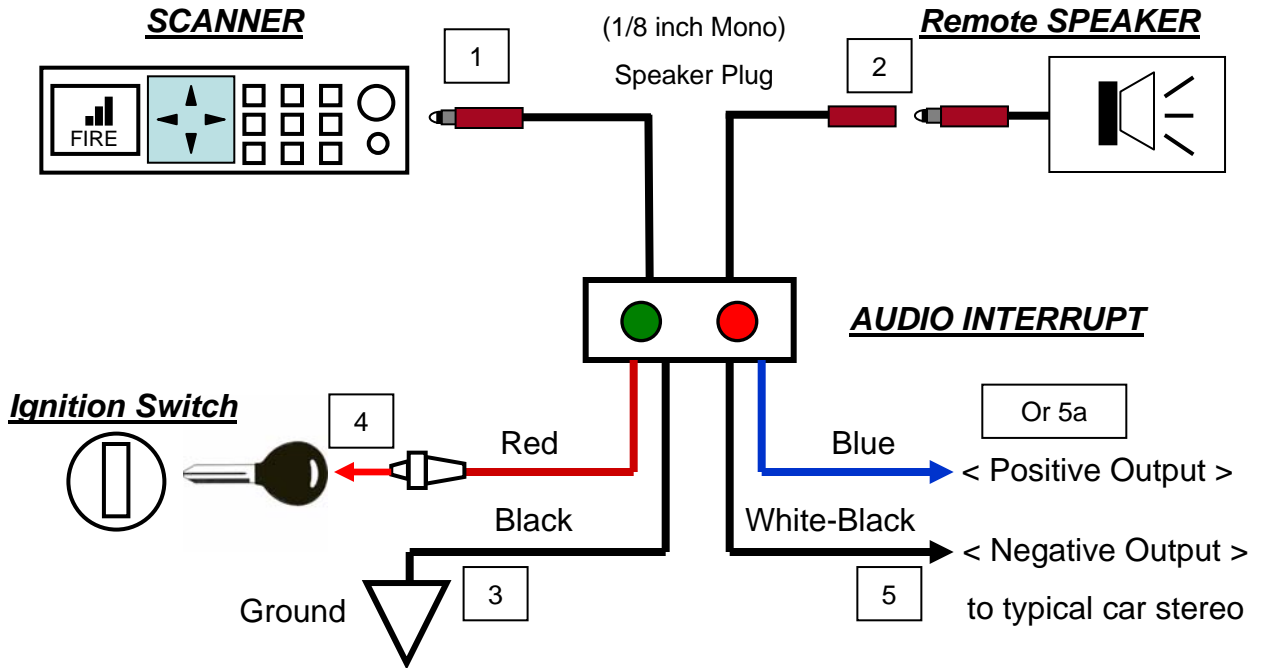
## AUDIO INTERRUPT

### WIRING INSTRUCTIONS FOR SCANNER

[www.TwoWayRadioGizmos.com](http://www.TwoWayRadioGizmos.com) Tel:858-349-4918



Made In USA



**AUDIO INTERRUPT** is a voice activated car stereo muting device that allows seamless interaction between a car stereo and a scanner or other Radio Receiving device equipped with a mono 1/8" speaker output jack such as GPS, CB, FRS, GMRS, ham radio or radar detector. Placement of the Audio Interrupt is between the scanner and a remote speaker. It may be mounted under or behind the dash. When voice is present (volume set at a pleasant listening level) on the scanner, the stereo will automatically mute. It remains muted for 5 seconds after the last voice message is received, then returns your car stereo to normal play.

**AUDIO INTERRUPT** may be mounted under or behind the dash using double sided tape (furnished).

# AUDIO INTERRUPT FOR SCANNER

Installing the **AUDIO INTERRUPT** takes only a few minutes with 5 easy steps

1. **The Male Speaker Plug** from the **Audio Interrupt** plugs into the scanner's 1/8" speaker output socket.
2. **The Female Speaker Socket** from the **Audio Interrupt** connects to the **Remote Speaker's Plug**
3. **Black Lead** wire of the audio interrupt with a ring terminal connects to the chassis ground. Attach to a clean metal surface of the vehicle with a screw or bolt.
4. **Red Fused Lead** wire with push-on terminal connects to the accessory terminal of the ignition. This is usually found at the fuse panel. Check with your vehicle owner's manual for the location
5. **WHITE/BLACK Lead** wire is a negative mute output (600mA Open collector) that connects to those car stereos that have a negative mute input. Check your stereo owner's manual for type and location of the mute input lead. Most current car stereos have a negative muting input.
- 5a. **BLUE Lead** wire is a positive mute output (600mA Open collector) that connects to those car stereos that have a positive mute input. Check your stereo owner's manual for type and location of the mute input lead.

There are two status LED's.

**RED LED** when lit shows that voice is present on your scanner.

**GREEN LED** when lit shows that the mute lead wire is active and muting your car stereo.

**ZIP-TIE all excess lead wires out of sight behind the dash**

- After everything is mounted, test the system.
- The volume of the scanner should be set at a pleasant level and tuned to an active frequency.
- When the scanner is activated with voice, the red LED status will light, and the green LED will light showing that the car radio is muted.
- When the voice message is ended, the red LED will extinguish immediately, and the green LED will remain on for five seconds in a mute state, then the car radio will resume normal play.