

Why SoundGate Dealers have the edge...

The technologies used in today's vehicles are as sophisticated as any laptop computer. At SoundGate we believe these new technologies are full of opportunities for mobile electronic dealers across the nation. We make it a high priority to not only research these new systems, but to understand them and their impact on the aftermarket car audio industry. Armed with this knowledge, we are well equipped to help you integrate new components into these systems with our innovative, high-performance interfaces and unparalleled technical support.



www.soundgate.com

TRIGDLYA



Description...

The TRIGDLYA is an electronic triggering device encased in a small plastic enclosure measuring 3" x 1 1/4" DIA. Color-coded wires are

used for the trigger input, chassis ground, and for the trigger output to the amplifier, equalizer, or crossover.

Purpose...

The TRIGDLYA is designed to delay the activation of a radio's amplifier, or power antenna, wake-up lead when the radio is turned on. This will eliminate the turn-on pop that can sometimes be present when amplifiers are added to existing sound systems. If you hear a loud pop through your sound system when you turn the system on, you may need the TRIGDLYA.

Features...

The TRIGDLYA will delay the turn on of the components downstream of the radio between 2 and 30 seconds. Output is capable of delivering over one ampere of current. An LED indicator light is provided for set-up and testing.

Be Sure To Ask Your Autosound Specialist About These Other Exciting SoundGate Products...

- Auxiliary Input Interfaces and Docking Stations which allow you to input the audio from MP3, DVD/Video, Satellite Radio, and more to OEM and aftermarket car audio systems
- High-performance Radio Replacement Interfaces for seamlessly integrating new receivers or CD players into OEM audio systems
- Competition-Grade Interfaces for adding amplifiers
- Remote Audio Control Interfaces that let you control aftermarket receivers and CD players from your factory rear seat, or steering-wheel-mounted audio controls.
- Compact Discs specifically engineered for setting up and testing your autosound system.
- And many others!

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Step 1 Locate the triggering lead for your sound system.

In most instances this device will be installed next to the amplifier(s). Using a digital volt meter (DVM), probe the amplifier wiring with the meter set to "DC volts". Locate the wire which loses power when the radio is turned to the "Off" position (this is not the same as when the vehicle's key is turned off). In aftermarket car audio components this lead is usually blue in color.

Step 2 Mount the SoundGate TRIGDLYA to any convenient location.

Secure mounting is recommended so that vibration/movement of the product can not cause chafing or rubbing of the insulation on the wires. A wire tie, or electrical tape, can be used to secure the product to any existing wire loom or nearby brackets, etc.

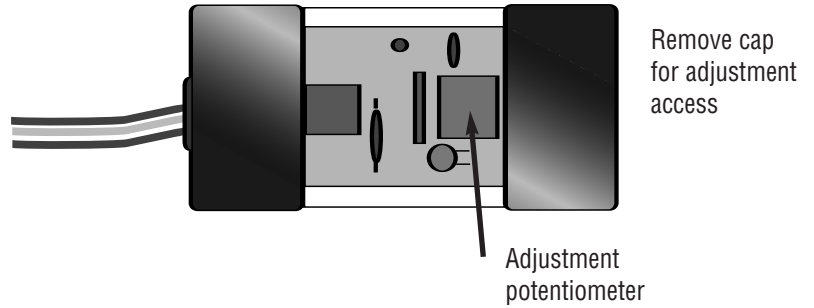
Step 3 Connect Ground, Trigger In, and Trigger Out Wires.

Following the instructions below connect the wires of the TRIGDLYA as follows:

Black - to chassis ground

Blue or Blue/white - to remote turn-on or trigger lead of radio

Orange or Green - to trigger lead of amplifier, crossover, or equalizer



Step 4 Complete the installation of your new car audio components following the instructions included with each component.

After completion of installation, turn the radio or CD player on. If a pop is still heard, turn the system off, rotate the adjustment (as shown above), and turn the system back on. Repeat adjustment until the pop is eliminated.

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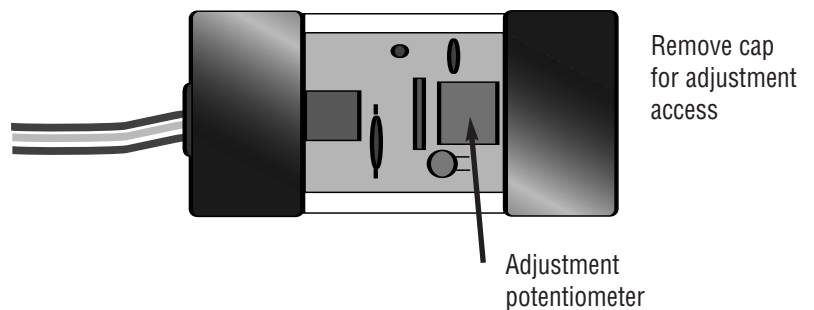
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