

# AudioControl AC-LGD Load Generating Device and Signal Stabilizer for Oem Sound Systems Requiring A Speaker Load Instruction Manual

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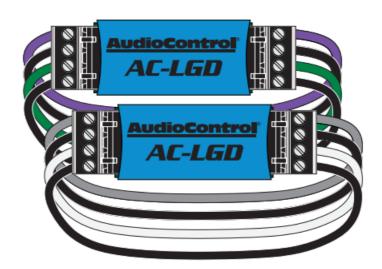
AudioControl AC-LGD Load Generating Device and Signal Stabilizer for Oem Sound Systems Requiring A Speaker Load



PROVIDES STABILITY AND NOISE FILTERING FOR CLASS D AMPLIFIED OEM SOUND SYSTEMS MAXIMUM INPUT 20 VRMS (100 WATTS)

# What is a Load Generating Device?

Today's factory systems include more Class D amplifier technology which can mute, distort, or emit damaging frequencies to your after-market audio equipment when the factory speakers are removed. The AC-LGD has been designed to generate load and stabilize signal from the factory system to ensure the best possible audio.



### **Quick Start**

- 1. Remove one speaker-level input plug from your AudioControl active line output converter (LOC), processor, or amplifier
- 2. Unplug one end of the AC-LGD then plug the AC-LGD into the LOC
- 3. Install the plug you removed from the LOC to the open end of the AC-LGD
- 4. Connect your factory speaker signals to the AC-LGD
- 5. If you are using a LOC with different style connectors, unscrew the connectors from the AC-LGD wires and

connect the wires accordingly.

### **Important**

- Do not exceed 20 Vrms (100 watts) of input
- Operating Impedance:  $2 \text{ k}\Omega$  (20 Hz to 20 kHz) /  $40 \Omega$  (>20 kHz)
- Do not install under carpet or near heat sources

## What's Included

One pair of AC-LGDs prewired with EIA color-coded wires



Also makes a charming bracelet!



22410 70th Ave West | Mountlake Terrace, WA 98043 USA Phone 425-775-8461 | Fax 425-778-3166

### **Documents / Resources**



AudioControl AC-LGD Load Generating Device and Signal Stabilizer for Oem Sound Syst ems Requiring A Speaker Load [pdf] Instruction Manual

AC-LGD Load Generating Device and Signal Stabilizer for Oem Sound Systems Requiring A Sp eaker Load, AC-LGD, Load Generating Device and Signal Stabilizer for Oem Sound Systems R equiring A Speaker Load, Load Generating Device and Signal Stabilizer, Device and Signal Stabilizer, Signal Stabilizer, Stabilizer

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