



ALOC10 2 Channel, Fixed Line, Line Output Converter

The **ALOC10** is designed to convert speaker level audio to line level audio. This allows for the installation of line level products such as amplifiers, EQs and crossovers on systems that do not have RCA line level outputs.

Features: 30 Watts Maximum Input, 6:1 Step Down with Fixed Outputs, Gold Flashed RCAs, Attractive & Durable Enclosure.

Installation: The **ALOC10** should be installed on a stereo's speaker output wires or the output wires on an OEM amplifier of up to 30 watts per channel. These wires can be found behind the stereo in the dash, on the outside of an OEM amplifier, or on the input terminals on the OEM speakers. This device is most commonly installed in the trunk when a subwoofer system is being added to the OEM stereo system. Please refer to the wiring diagram for the input connection details.

Wire Color & Function: The audio input wire colors are an EIA standard for car stereo applications as follows:

INPUT HARNESS: **WHITE** = LEFT Front (+) Input
WHITE/BLACK = LEFT Front (-) Input
GRAY = RIGHT Front + Input
GRAY/BLACK = RIGHT Front (-) Input
BLACK = Reference Ground (-)

NOTE: Be sure that all audio input connections are polarized or in phase with each other. That is, the positive output wires from the audio source need to be connected to the corresponding positive input wires of the **ALOC10**. The same goes for the negative audio wires. Failure to do this will result in poor bass response and low quality audio.

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