



InCarTec 23-008 Line Output Converter Instruction Manual

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Installation Instructions



The Line Output Converter (LOC) should be installed on the stereo's speaker output wires or the output on an amplifier of up to 80 watts per channel. These wires can be found behind the vehicles head unit/ stereo, on the outside of an amplifier, or on the input terminals.

Wire Color and function

The audio input wire colors are EIA standard for car stereo applications as follows:

Input Harness

- **White** = Left Front (+) input
- **White/Black** = Left Front (-) input
- **Grey** = Right Front (+) input
- **Grey/ Black** = Right Front (-) input
- **Green** = Rear Left (+) input
- **Green/ Black** = Rear Left (-) input

Power Harness

- **Yellow** = Battery +12v input
- **Black** = Power (-) ground input
- **Blue** = Remote +12v output
- **Brown** = Reference Ground (-)


Please Note

Be sure that all audio input connections are polarized or in phase with each other. That is, the positive wires from

the audio source need to be connected to the corresponding positive input wires of the **LOC**. The same goes for the negative audio wires. Failure to do this will result in poor bass response and low-quality audio.



Documents / Resources



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23-008 Line Output Converter, 23-008, Line Output Converter, Output Converter, Converter