AXSUB-GM2



INTERFACE COMPONENTS

- AXSUB-GM2 interface
- AXDSPX-GM2 vehicle T-harness (LD-GMLAN10)
- Bass knob (LD-BASSKNOB)

If the vehicle is equipped with **Active noise** cancelation (ANC) microphones, they will need to be bypassed. Please refer to **Axxessinterfaces.com** for ANC bypass harnesses offered for select vehicles.

www.AxxessInterfaces.com



For **Dash Disassembly Instructions**, refer to

metraonline.com. Enter the year, make, and model of the vehicle in the Vehicle Fit Guide for Radio Install kits.



Add-a-Sub Data Interface

Fits Select GM Models 2014–2020

NOTE: SELECT VEHICLES EQUIPPED WITH RPO: 103, 105 OR 106

INTERFACE FEATURES

- Designed for non-amplified systems
- 2-channel non-fading 5V RMS output
- Fixed low-pass frequency of 234Hz
- 250mA remote turn-on output
- Bass knob included for level control of subwoofer amp
- Install done at radio location
- · Micro "B" USB updatable

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TABLE OF CONTENTS

onnections	2
rogramming	3
esting	3
pecifications	3
roubleshooting	4

TOOLS REQUIRED

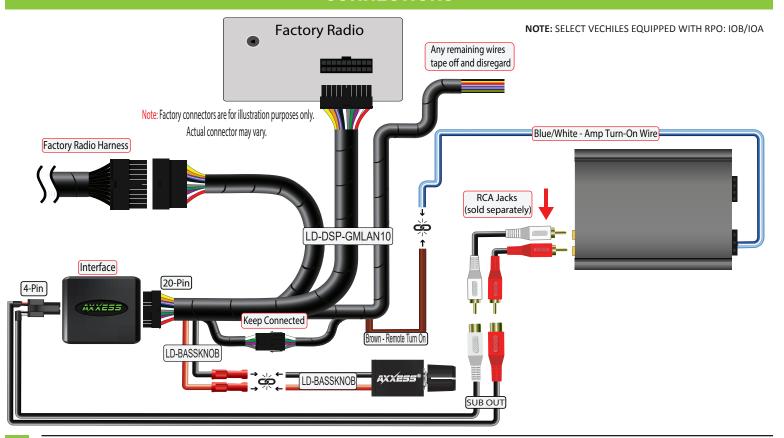
- Crimping tool and connectors, or solder gun, solder, and heat shrink • Tape • Wire cutter
- Zip ties Multimeter

Visit AxxessInterfaces.com for more detailed information about the product and up-to-date vehicle specific applications.

ATTENTION: With the key out of the ignition,

NOTE: Refer also to the instructions included

CONNECTIONS



PROGRAMMING

- **1.** With everything plugged in Turn on ignition and make sure audio volume is turned all the way down. Also ensure that your LD-BASSKNOB is turned all the way to the left.
- 2. Increase audio volume to desired listening level
- **3.** Wait for aftermarket amp to turn on (up to 15 seconds)
- **4.** You are now programmed

SPECIFICATIONS

- 2 Channel non-fading 5V RMS output
- Fixed low pass frequency of 234Hz
- 250mA remote turn on output

TESTING

- La Turn on audio and increase volume to desired level
- 2. Rotate the LD-BASSKNOB to the right to increase SUB level. Turn to the left to decrease SUB level

NOTE: Lowering the bass or volume knob completely will deactivate the aftermarket amplifier. Similarly, muting the radio will also result in turning off the aftermarket amplifier.



AXSUB-GM2

NSTALLATION INSTRUCTIONS

TROUBLESHOOTING

- 1. Not getting sound from Factory radio's speakers.
 - **A)** Make sure Factory Volume isn't set to zero or a mute button has been pressed on radio.
 - **B)** Make sure 8pin male and female connectors are plugged in to each other.
- 2. Not getting 12v on the Amp on out to amp
 - **A)** Make sure LD-BASSKNOB isn't turned all the way down(to left)
 - B) Your Orange and Black wires are properly connected from AXSUB-INTERFACE to LD-BASSKNOB
- **3.** Not getting 12v on the Amp on out to amp
 - **A)** Make sure the t-harness is seated properly at the radio and OE harness.
 - **B)** Make sure the RCA's are connected to aftermarket amplifier.

Having difficulties? We're here to help.



Contact our Tech Support line at:

386-257-1187



Or via email at: techsupport@metra-autosound.com

Tech Support Hours (Eastern Standard Time)

Monday - Friday: 9:00 AM - 7:00 PM

Saturday: 10:00 AM - 5:00 PM Sunday: 10:00 AM - 4:00 PM



Metra recommends MECP certified technicians