



## GM Chime Interface 2004-2007

Visit [AxxessInterfaces.com](http://AxxessInterfaces.com) for more detailed information about the product and up-to-date vehicle specific applications

### INTERFACE FEATURES

- Designed for non-amplified models with OnStar<sup>®</sup>
- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power) feature
- Retains OnStar<sup>®</sup>/OE Bluetooth<sup>®</sup>
- Adjustable volume for OnStar<sup>®</sup>
- Retains balance and fade
- Micro-B USB updatable

### INTERFACE COMPONENTS

- AXGM-17 interface
- LD-GMOS-LAN-26 harness
- LD-GMOS-212 harness
- LD-2NAV harness

### APPLICATIONS

#### Saturn

Ion .....	2004-2007
Vue .....	2004-2007

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### TOOLS & INSTALLATION ACCESSORIES REQUIRED

- Cutting tool • Tape • Crimping tool
- Connectors (i.e. butt-connectors, bell caps, etc.)

#### Product Info

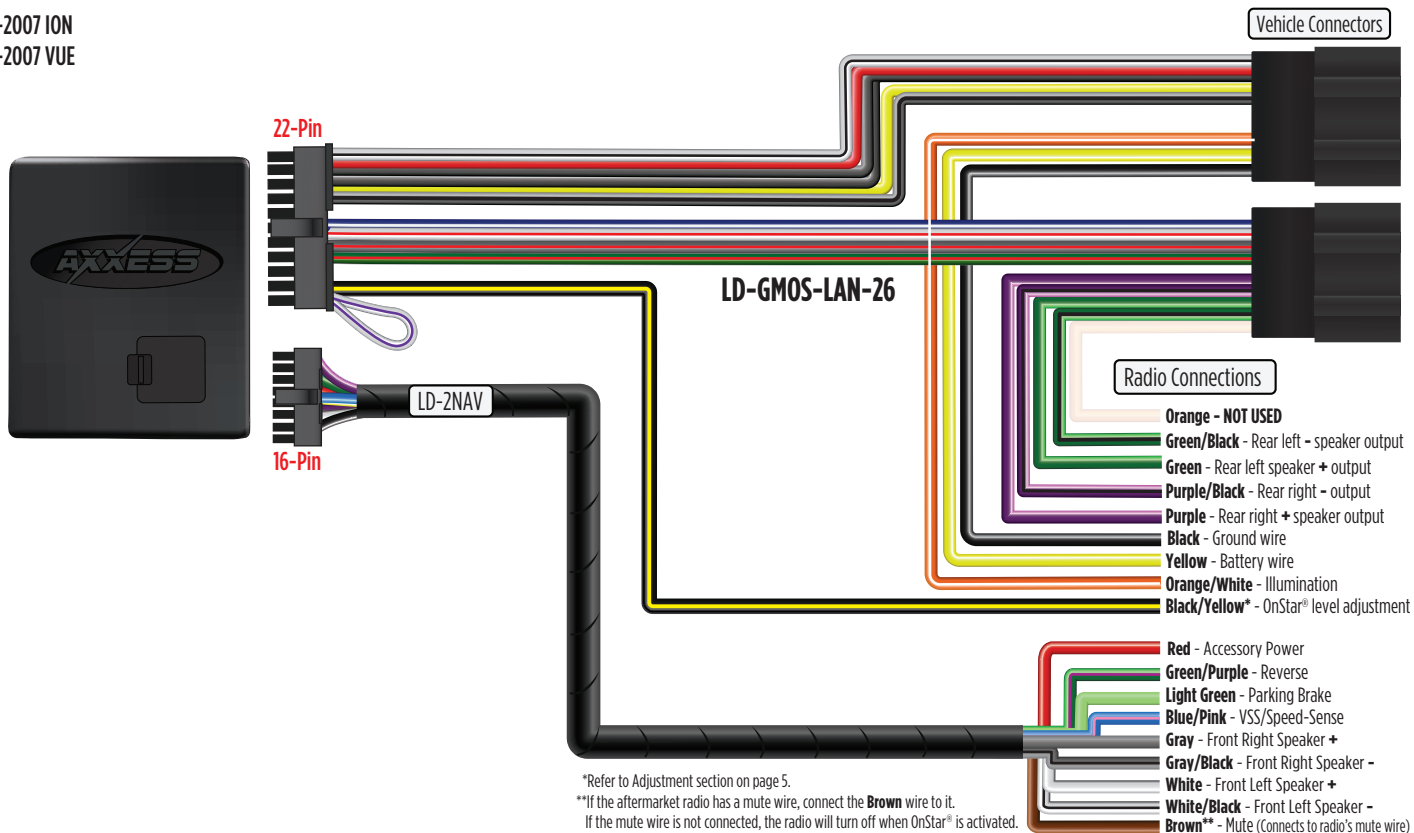


**ATTENTION:** *With the key out of the ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections, especially the air bag indicator lights, are plugged in before reconnecting the battery or cycling the ignition to test this product.*

**NOTE:** *Refer also to the instructions included with the aftermarket accessory before installing this device.*

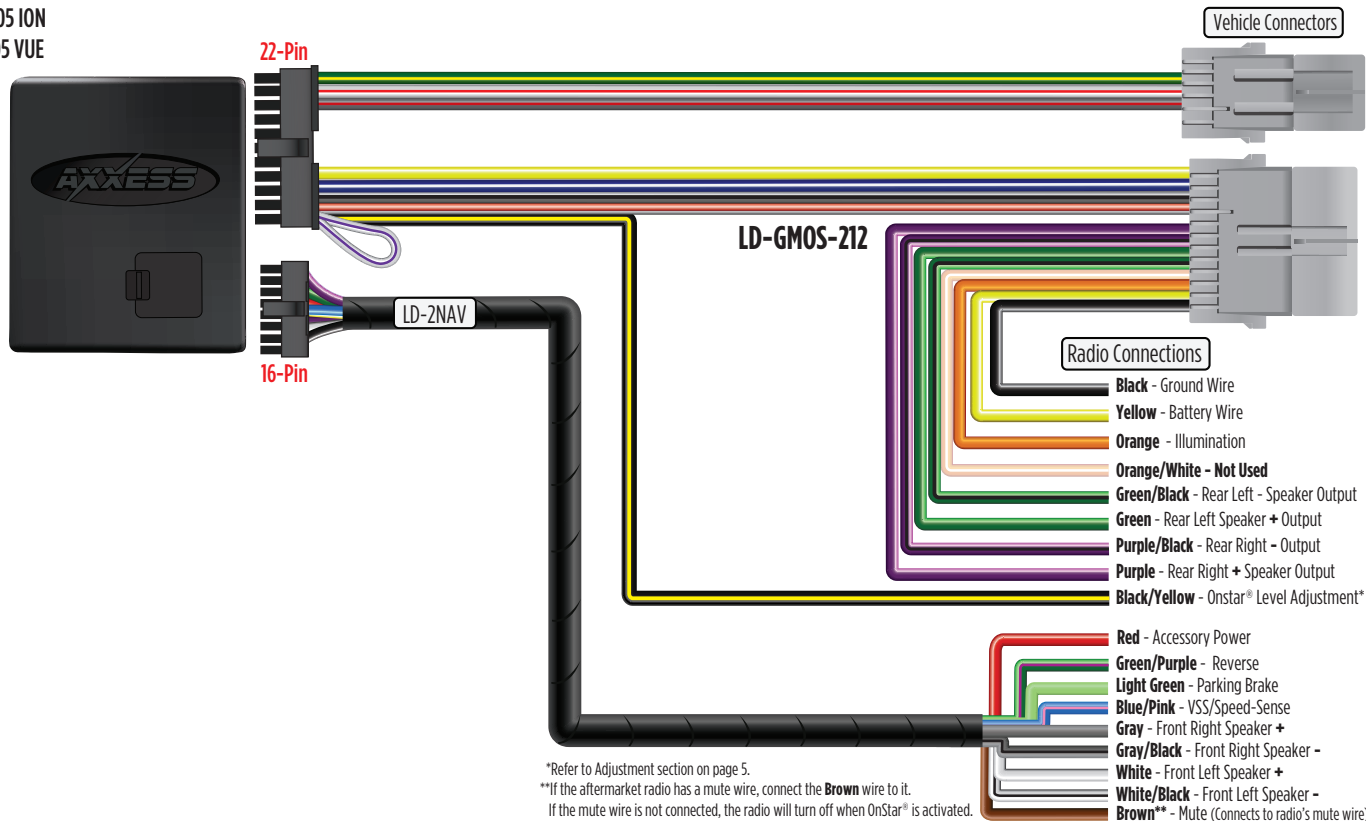
## CONNECTIONS: LD-GMOS-LAN-26 & LD-2NAV

2006-2007 ION  
2006-2007 VUE



## CONNECTIONS: LD-GMOS-212 & LD-2NAV

2004- 2005 ION  
2004-2005 VUE



\*Refer to Adjustment section on page 5.

\*\*If the aftermarket radio has a mute wire, connect the **Brown** wire to it.  
If the mute wire is not connected, the radio will turn off when OnStar® is activated.

## INSTALLATION

### With the key in the off position:

- Connect either the **LD-GMOS-LAN-26 harness** or **LD-GMOS-212 harness** and **LD-2NAV harness** into the interface, and then to the wiring harness in the vehicle.

## PROGRAMMING

**Attention!** If the interface loses power for any reason, the following steps will need to be performed again. Also, if installing an AXSWC connect it after you initialize and test the interface/radio, with the key in the off position.

- Turn the key (or push-to-start button) to the ignition position and wait until the radio comes on.  
**Note:** If the radio does not come on within 60 seconds, turn the key to the off position, disconnect the interface, check all connections, reconnect the interface, and then try again.
- Turn the key to the off position, and then to the accessory position. Test all functions of the installation for proper operation, before reassembling the dash.

## ADJUSTMENT

### Chime Level Adjustment

1. With the vehicle on, turn it off and leave the key in the ignition. Open the driver's door; chimes will be heard.
2. Wait 10 seconds, and then with a small flat-blade screwdriver, turn the potentiometer clockwise to raise the chime level; counterclockwise to lower the chime level.

**Note:** The potentiometer is located on the side of the interface where the **16-pin harness** with stripped leads is connected to.

3. When the chime level is at a desired level, remove the key from the ignition. This will lock the chime volume at its current level.

### OnStar® Level Adjustment

1. Press the OnStar® button to activate it.
2. While OnStar® is speaking, press the **VOLUME UP** or **VOLUME DOWN** buttons on the steering wheel to raise or lower the OnStar® level.
3. If the vehicle does not come equipped with steering wheel controls, find the **Black/Yellow** wire on the **AXGM-17 harness**.
4. While OnStar® is speaking, tap the **Black/Yellow** wire to ground. Once the OnStar® level is set, it will stay at that level until the **Black/Yellow** wire is tapped to ground again.



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# AXGM-17

INSTALLATION INSTRUCTIONS

Having difficulties? We're here to help.



Contact our Tech Support line at:

**386-257-1187**



Or via email at:

[techsupport@metra-autosound.com](mailto: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**