CAUTION! All accessories, switches, climate controls panels, and especially air bag indicator lights must be connected before cycling the ignition. Also, do not remove the factory radio with the key in the on position, or while the vehicle is running.

**INTERFACE FEATURES**
- Provides accessory power (12-volt 10-amp)
- Maintains the retained accessory power (R.A.P.) feature
- Retains OnStar/OE Bluetooth
- Adjustable volume for OnStar
- Designed for non-amplified models with OnStar
- Retains balance and fade
- Micro “B” USB updatable

**INTERFACE COMPONENTS**
- AXGMLN-06 Interface
- AXGMLN-06 harness
- 16-pin harness with stripped lead

**APPLICATIONS**

**SATURN**
- Ion 2006-2007
- Vue 2006-2007

**TABLE OF CONTENTS**
- Connections to be made .......................................2
- Installing the AXGMLN-06 .....................................3
- Programming the AXGMLN-06 .............................3
- Adjusting the AXGMLN-06 .....................................3
- Troubleshooting .....................................................3

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

**CAUTION!** All accessories, switches, climate controls panels, and especially air bag indicator lights must be connected before cycling the ignition. Also, do not remove the factory radio with the key in the on position, or while the vehicle is running.
CONNECTIONS TO BE MADE

From the 16-pin harness with stripped leads to the aftermarket radio:

- Connect the Red wire to the accessory wire.
- Connect the White wire to the left front positive speaker wire.
- Connect the White/Black wire to the left front negative speaker wire.
- Connect the Gray wire to the right front positive speaker wire.
- Connect the Gray/Black wire to the right front negative speaker wire.
- Connect the Brown wire to the mute wire of the aftermarket radio. If the radio has no mute wire, tape it off and disregard it.
- Tape off and disregard the following (9) wires, they will not be used in this application: Blue/Pink, Blue/White, Green, Green/Black, Green/Purple, Light Green, Orange/White, Purple, Purple/Black.

From the AXGMLN-06 harness to the aftermarket radio:

- Connect the Yellow wire to the 12 volt constant/battery wire.
- Connect the Black wire to the ground wire.
- Connect the Orange wire to the illumination wire. If no illumination wire is present, tape it off and disregard it.
- Connect the Green wire to the left rear positive speaker wire.
- Connect the Green/Black wire to the left rear negative speaker wire.
- Connect the Purple wire to the right rear positive speaker wire.
- Connect the Purple/Black wire to the right rear negative speaker wire.
- Tape off and disregard the Orange/White wire, it will not be used in this application.
- The Black/Yellow wire is for OnStar volume adjustment and will be discussed later in this manual.
With the key in the off position:

- Connect the 16-pin harness with stripped leads, and the AXGMLN-06 harness, into the interface.

Attention! Do not connect the AXGMLN-06 harness to the wiring harness in the vehicle just yet.

1. Start the vehicle.
2. Connect the AXGMLN-06 harness to the wiring harness in the vehicle. The L.E.D. will initially be green to indicate the interface is powered.
3. After a few seconds the L.E.D. will turn on solid red while the interface automatically programs to the vehicle. The radio will shut off at this point. This process should take 5 to 30 seconds.
4. After the interface is programmed, the L.E.D. will turn on solid green, and the radio will come back on, indicating programming was successful.
5. Test all functions of the installation for proper operation, before reassembling the dash.
6. If the interface fails to function, refer to “Troubleshooting”.

OnStar level adjustment

- To adjust the OnStar volume level find the Black/Yellow wire on the 12-pin harness.
- Push the blue OnStar button: while the voice is speaking tap the Black/Yellow wire to ground.
- There are 4 volume settings for OnStar: Once the 4th setting is reached and the Black/Yellow wire is tapped to ground, it will automatically go back to the first volume setting.
- Once the volume is set it will stay at that volume until the Black/Yellow wire is tapped to ground again.

Resetting the Axxess interface

1. The blue reset button is located inside the Axxess interface, between the two connectors. The button is accessible outside the Axxess interface, no need to open the Axxess interface.
2. Press and hold the reset button for two seconds, then let go to reset the Axxess interface.
3. Refer to “Programming the Axxess Interface” from this point.
Knowledge is Power

Enhance your installation and fabrication skills by enrolling in the most recognized and respected mobile electronics school in our industry. Log onto www.installerinstitute.com or call 800-354-6782 for more information and take steps toward a better tomorrow.

Important

If you are having difficulties with the installation of this product, please call our Tech Support line at 1-800-253-TECH. Before doing so, look over the instructions a second time, and make sure the installation was performed exactly as the instructions are stated. Please have the vehicle apart and ready to perform troubleshooting steps before calling.

Metra recommends MECP certified technicians

AxxessInterfaces.com © COPYRIGHT 2020 METRA ELECTRONICS CORPORATION REV. 1/22/20 INSTAXGMLN-06