



Data Interface with Data Signal Turn-On Fits Select Mitsubishi Models **2006-2012**

INTERFACE FEATURES

- Retains OEM Rockford Fosgate[®] audio system
- Provides navigation outputs (parking brake, reverse, mute, and speed sense)
- Eliminates COM error messages
- RCA-level input
- Retains balance and fade functionality
- Micro “B” USB updatable

INTERFACE COMPONENTS

- AXTO-MI1 interface
- AXTO-MI1 harness
- 16-pin harness with stripped leads and RCA jacks
- 2-pin harness with stripped leads

APPLICATIONS

Mitsubishi

Eclipse	2006-2012	Galant	2007-2012
Endeavor	2007-2011		

For **Dash Disassembly Instructions**, scan QR Code or refer to Metraonline.com. Enter the year, make and model of the vehicle in the **Vehicle Fit Guide** for **Radio Install kits**.

Metraonline.com



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

TOOLS REQUIRED

- Cutting tool
- Crimping tool
- Tape
- Small flat-blade screwdriver
- Connectors (example: butt-connectors, bell caps, etc.)

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 radio.

CONNECTIONS: HARNESS LD-

From the 14-pin harness to the aftermarket radio:

- Tape off and disregard the Red wire, it will not be used in this application.
- Connect the Blue/White wire to the amp turn on wire (this wire must be connected to hear sound from the factory amplifier).
- Tape off and disregard the Brown wire, it will not be used in this application.
- Connect the White RCA to the left front output.
- Connect the Gray RCA to the right front output.
- Connect the Green RCA to the left rear output.
- Connect the Purple RCA to the right rear output.

Note: If the radio does not have RCA outputs, or only one pair, use a line level convertor (sold separately). Use Axxess part number AXLOC4-80A (4 channel) or AXLOC-80A (2 channel) for best results.

The following wires are for aftermarket multimedia/navigation radios that provide these wires (if not required, tape them off and disregard them):

- Connect the Light Green wire to the parking brake wire.
- Connect the Blue/Pink wire to the speed sense/VSS wire.
- Connect the Green/Purple wire to the reverse wire.

Note: Reverse wire is not available on manual transmission vehicles.

Note: To retain these wires, please follow the steps under: From the 2-pin harness to the vehicle.

- Plug the 14-pin harness into the AXTO-M11.

From the AXTO-M11 harness:

(a) to the vehicle:

- Connect the Black wire with a fork connector to chassis ground.

(b) to the aftermarket radio:

- Connect the Black wire to the ground wire.
- Connect the Yellow wire to the battery wire.
- Connect the Red wire to the accessory wire.
- Connect the Blue wire to the power antenna turn-on wire.
- Connect the Orange wire to the Illumination wire (if the aftermarket radio has no Illumination wire, tape off the Orange wire).
- Connect the White wire to the left front positive speaker output.
- Connect the White/Black wire to the left front negative speaker output.
- Connect the Gray wire to the right front positive speaker output.
- Connect the Gray/Black wire to the right front negative speaker output.
- Connect the Green wire to the left rear positive speaker output.
- Connect the Green/Black wire to the left rear negative speaker output.
- Connect the Purple wire to the right rear positive speaker output.
- Connect the Purple/Black wire to the right rear negative speaker output.
- Connect the 20-pin harness into the AXTO-M11.
- Connect the 16-pin and 22-pin harness into the vehicle.

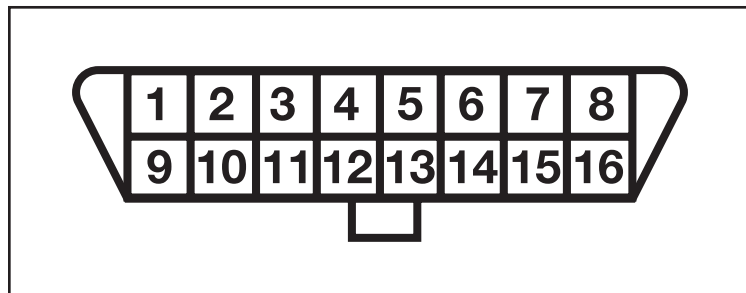
CONNECTIONS TO BE MADE

From the 2-pin harness to the vehicle:

If the radio you are installing has navigation built in, the AXTO-M11 can supply the necessary navigation outputs with some additional wiring. (Figure A)

Follow the steps below to connect these wires to the vehicle:

- Locate the OBD2 connector which is located beneath the driver's side dash panel close to the center console and run the Pink and Blue/Pink wires down to it.
- Connect the Pink wire to pin-6 of the OBD2 connector.
- Connect the Blue/Pink wire to pin-14 of the OBD2 connector.

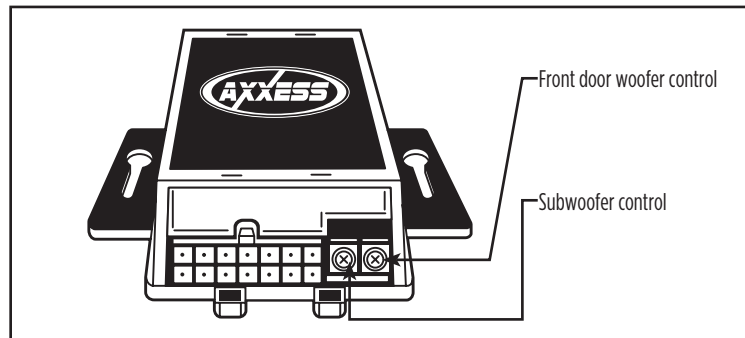


(Figure A)

INITIALIZING AND ADJUSTING THE AXTO-M11

- Initialize the interface by turning the ignition on for 30 seconds, then turn the ignition back off, and on again.
- If the subwoofer, or front door woofers are too loud, or not loud enough, you can adjust the output by following the steps below:

- 1) Locate the end of the AXTO-M11 with the 14-pin harness with stripped leads and RCA jacks.
- 2) Using a small flat-blade screwdriver, turn the gain knob clockwise to make it louder, or counterclockwise to make it lower. (Figure B)



(Figure B)

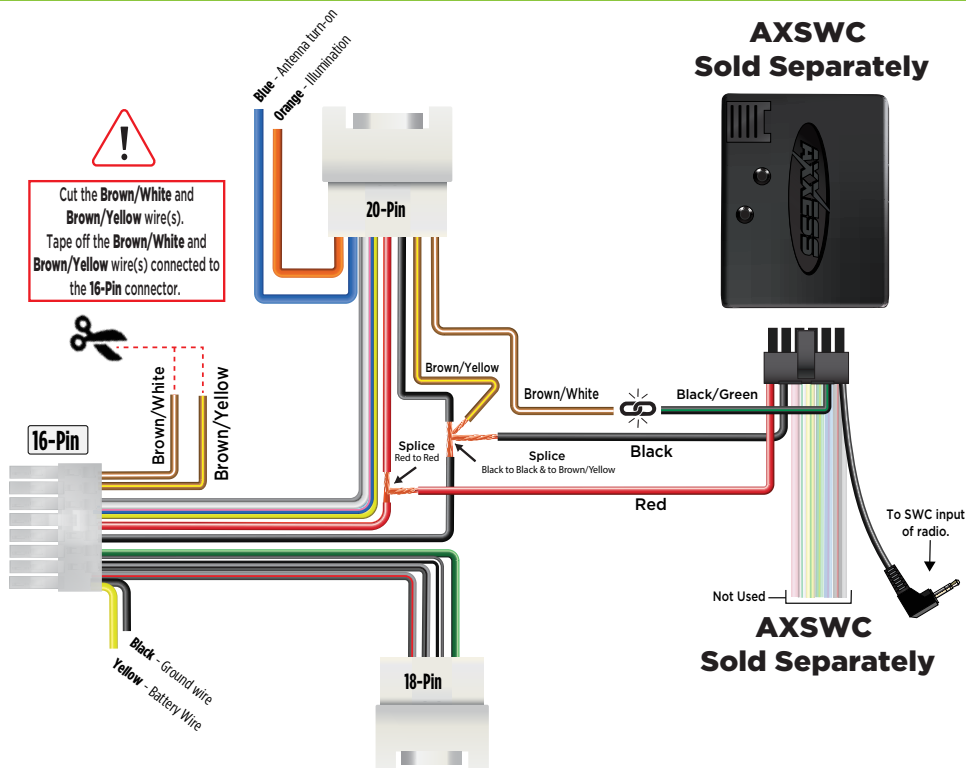
Scan QR Code for AXSWC
Connections/Programming





AXSWC WIRING GUIDE

AXTO-M11 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

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**