



GMRC-03 **GM Class II data bus interface** **1996-2002**

APPLICATIONS

CADILLAC

Catera	1997-2001
Deville	1996-1999
Eldorado	1996-2002
Seville	1996-1999

KIT FEATURES

- Provides accessory (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power), if equipped
- Used in non-amplified systems or when replacing amplified systems
- Retains all warning chimes through onboard speaker

INTERFACE COMPONENTS

- GMRC-03 data interface
- 10-pin to 24-pin GM harness with stripped leads

TOOLS REQUIRED

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

CONNECTIONS TO BE MADE

From the 10-pin harness:

- Connect the **Yellow** wire to the to the radio's 12-volt battery or memory wire.
- Connect the **Red** wire to the radio's 12-volt accessory or switched wire.
- Connect the **Black** wire to the radio's ground wire.
- When completed plug the 10-pin harness into the GMRC-03.

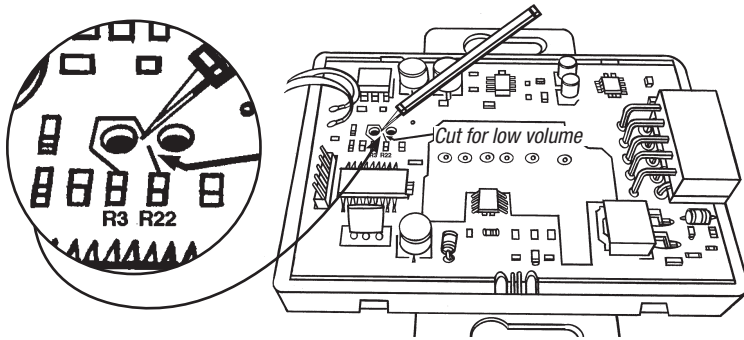
From the 32-pin harness:

- Connect the **Blue** wire to the radio's antenna turn-on wire. If no antenna turn-on wire is present, hook **Blue** wire to the radio's amplifier turn-on wire.
- Connect the **Orange/White** wire to the radio's dimmer wire. If your radio does not have a dimmer wire, just tape off wire.
- Connect the **White** wire to the radio's left front positive speaker output.
- Connect the **White/Black** wire to the radio's left front negative speaker output.
- Connect the **Green** wire to the radio's left rear positive speaker output.
- Connect the **Green/Black** wire to the radio's left rear negative speaker output.
- Connect the **Gray** wire to the radio's right front positive speaker output.
- Connect the **Gray/Black** wire to the radio's right front negative speaker output.
- Connect the **Purple** wire to the radio's right rear positive speaker output.
- Connect the **Purple/Black** wire to the radio's right rear negative speaker output.

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INSTALLING THE GMRC-03

- With all connections completed to the aftermarket radio, plug the 32-pin harness into the vehicles wiring harness.
- Reconnect the negative battery terminal.
- Cycle the key by turning the ignition on for 30 seconds. Then off and on again to test the radio.
- Mount the GMRC-03 in a location where the internal speaker will be heard.



Note: If the chime volume of the GMRC-03 is too loud you will need to remove the cover and cut the solder connection where the arrow points to on the circuit board (between the holes on the board).