



Overview

When installing the RP5-GM61 or GM6A-RST into the Chevrolet Impala, Malibu, or Corvette, there are some important things that must be understood before beginning the installation of the interface. These instructions only apply to installing the RP5-GM61 and GM6A-RST into the Impala, Malibu, and Corvette vehicles.

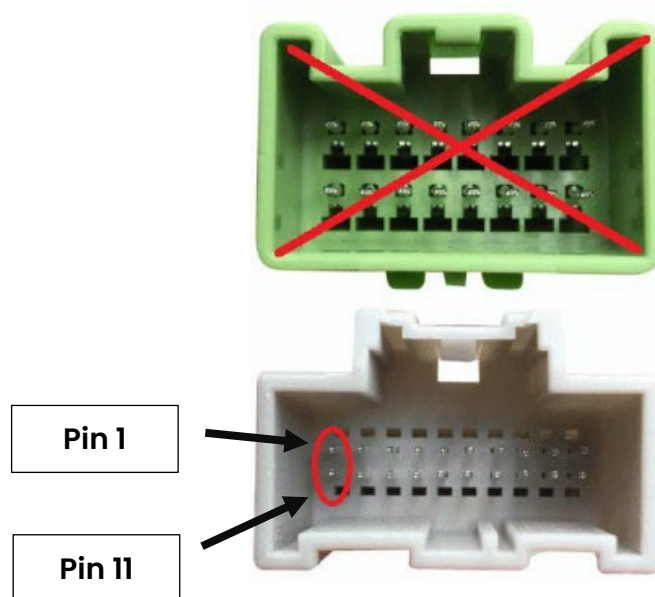
Installation Steps

1. The harness is installed at the radio tuner (See Locations section). You will need to extend the wires to the radio screen cavity including the antenna connection (BACR36) and 3.5mm SWC connection (IS335). The Green/Black wire must still be run to the column. The CAM-GM51 will still need to be installed at the HMI module.
2. In vehicles with an OEM Bose Audio system, the green connector may not be in the radio tuner harness. In this case, you **MUST** cut and relocate the Constant AND Ground from the Green connector and connect them to pins 1 and 11 on the Grey connector on the OEM wire side. Use the photo and pinouts listed below to help locate the Constant and Ground wires on the OEM harness and splice into them. Always use a multimeter to verify wiring before connecting these to the RP5-GM61 or GM6A-RST.

The colors are as follows:

Pin 1: Red/Violet – 12V Constant

Pin 11: Black – Ground

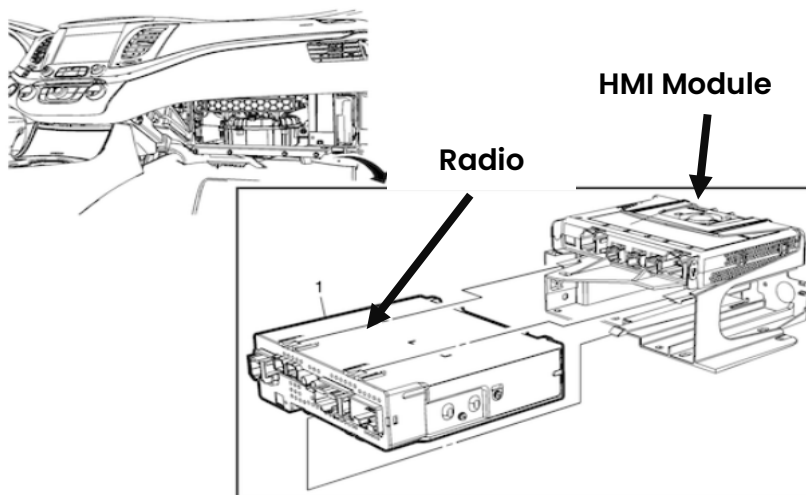




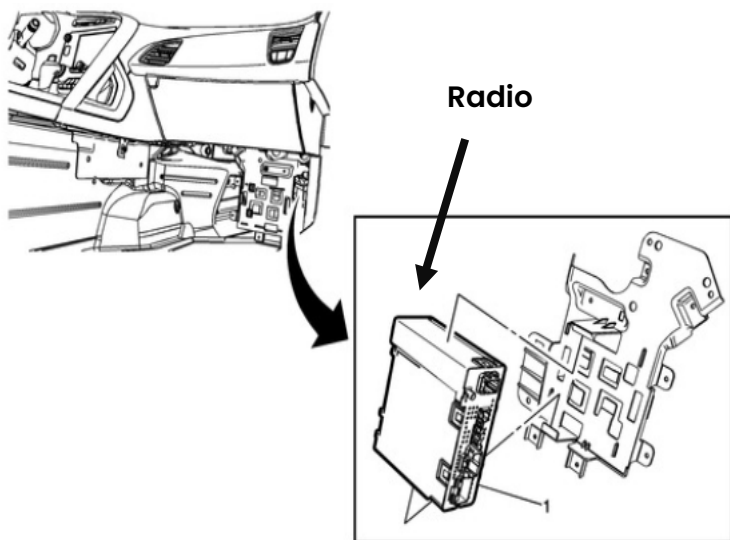
Locations

Radio and HMI Module Location

The OEM Radio Tuner and HMI module for the Impala and Malibu are located under the dash behind the glove box. The orientation and mounting location may be different between trims but are in the same area.



The OEM Radio tuner in the Corvette is bolted to the BCM and Data Recorder module bracket behind the passenger footwell carpeting against the firewall. Make sure you only remove the Radio Tuner.



The HMI module in the Corvette is located under the driver side dash bolted to the left side of the dash near the steering column.

