

PRODUCT FEATURES:

- Retains chime functions.
- Pre-programmed to retain factory Steering Wheel Controls
- RAP (Retained Accessory Power).
- Provides illumination, parking brake, reverse, and speed sense outputs.
- Made for non-amplified vehicles or vehicles that will have their amps bypassed.
- Retains factory back-up camera. (Excluding Camaro (IOR) 2019-Up)

PARTS INCLUDED:



SWRGM-49R MODULE

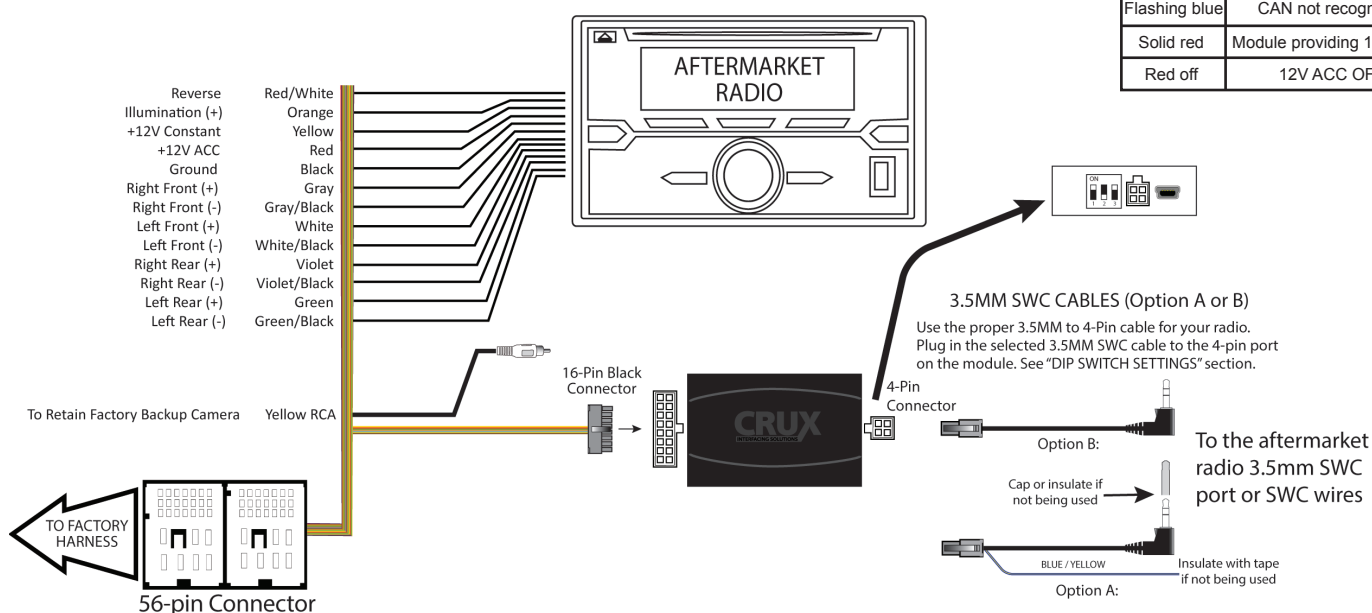


SWRGM-49R HARNESS



SWC CABLE

INSTALLATION DIAGRAM:



TROUBLESHOOTING

| LED LIGHT | LED MODULE FEEDBACK |
|---------------|--------------------------|
| Solid blue | CAN recognized |
| Flashing blue | CAN not recognized |
| Solid red | Module providing 12V ACC |
| Red off | 12V ACC OFF |



CHIME VOLUME ADJUSTMENT:

The SWRGM-49R has a potentiometer to adjust the chime volume. It is set at half way by default. To adjust the volume, simply use a suitable screw driver and turn the potentiometer clockwise to increase the volume and counter-clockwise to decrease the volume.

Chime
Volume
Adjustment



OEM CAMERA RETENTION:

The SWRGM-49R is prewired with an RCA connector to retain the OEM camera on vehicles with a IOR system.

1. Connect Yellow video RCA to the new aftermarket radio reverse camera input.
2. Test the video feed before installing the radio back into the dashboard. (Radio may need to be set prior to testing)

DIP SWITCH SETTINGS:

AFTERMARKET RADIO DIP SWITCH SETTINGS:

| RADIO BRAND: | DIP#: | 1 | 2 | 3 |
|--------------------------------------|-------|-----|-----|-----|
| Atoto, Dual, Fahrenheit, Jensen | | OFF | ON | ON |
| Pioneer, Power Acoustik, Soundstream | | OFF | ON | ON |
| Blaupunkt, Most off-brand Radio | | OFF | ON | ON |
| Alpine | | OFF | OFF | OFF |
| Clarion | | ON | ON | OFF |
| Kenwood | | ON | ON | ON |
| JVC | | ON | OFF | ON |
| Boss, Old Sony | | ON | OFF | OFF |
| New Sony | | OFF | ON | OFF |

SWC MODULE
DIP SWITCH



NOTE: For Atoto, Blaupunkt, Dual, Fahrenheit, Power Acoustik, Soundstream, and most off-brand radios, check the aftermarket radio's manual to see if the SWC buttons need to be programmed.

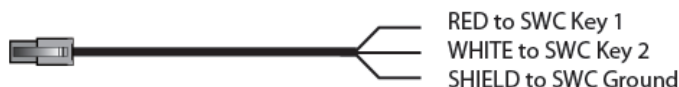
3.5MM SWC CABLE

Plug in the 3.5MM to 4-Pin SWC cable to the SWC module.

NOTE: Cap or Insulate the 3.5mm plug and Blue/Yellow wire if not being used.

For aftermarket radios that have wires for SWC connections, cut off the 3.5mm plug on the Crux SWC Cable (option B) and connect the SWC wires as follows:

Note that there are some radios that only have SWC1 and SWC2, in this case "shield" does not need to be connected.



VEHICLE APPLICATIONS:

Chevrolet

| | |
|------------|---------|
| Camaro* | 2019-Up |
| Colorado | 2019-Up |
| Cruze | 2019 |
| Equinox* | 2019-Up |
| Malibu* | 2019-Up |
| Silverado* | 2019-Up |
| Sonic | 2019-Up |
| Spark | 2019-Up |

GMC

| | |
|--------------|---------|
| Canyon | 2019-Up |
| Sierra 1500* | 2019-Up |
| Terrain* | 2019-Up |

*USE GM49R-EXT, 5 foot Extension Harness is used with GM IOR in cases where the Radio Control Module is located at front passenger side (by the door hinge). **Sold Seperately**



Compatible with the following radio code: IOR

NOTE: The radio code can be found in the Glove Box.

NOTE: Newer model GM vehicles are now using a QR code label. If the Service Parts Identification Label is not located in the Glove Box, reference the Vehicle Certification Label on the driver's door jamb opening for the QR code.

NOTES:

- Does not retain Bose amplifier.
- Does not retain OnStar.

