



Radio Replacement with SWC Retention for CHRYSLER, DODGE and JEEP Vehicles

PRODUCT FEATURES:

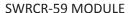
- Retains factory features in select Chrysler, Dodge and Jeep vehicles while functioning with an aftermarket radio.
- Retains Steering Wheel Controls via built-in, pre-programmed interface.
- Supports amplified and non-amplified systems.
- Provides reverse trigger for rear view camera.
- EIA color coded wiring for easy installation.

NOTES:

- 1. The Front and Rear fading are NON-Adjustable on amplified systems.
- 2. Also supports radio replacement in vehicles with 4.3" and 8.4" color screens.
- 3. Does not retaind Uconnect.

PARTS INCLUDED:







1st Generation Harness



2nd Generation Harness

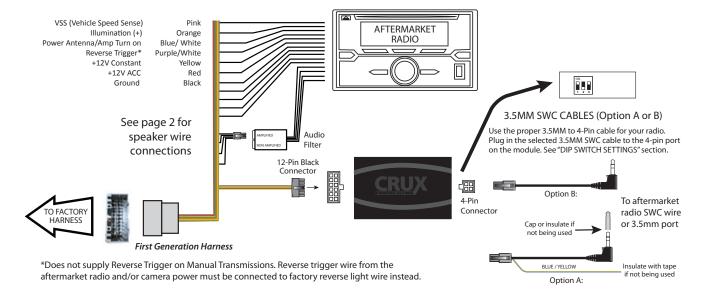


Audio Filter

INSTALLATION DIAGRAM:

The SWRCR-59 includes 2 harnesses for older and new model vehicles. See installation diagrams below for each harness.

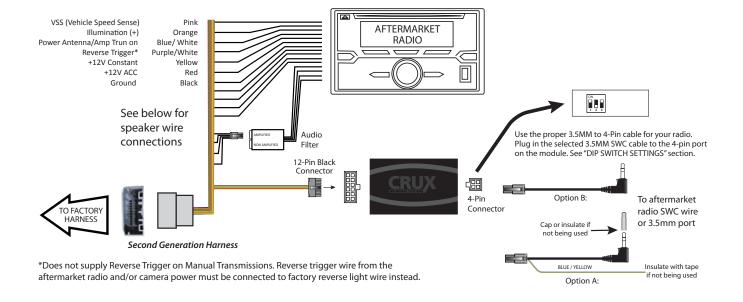
1st Generation Harness





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2nd Generation Harness



Speaker wire connections:

Wire the audio filter using the connection chart below. Plug the 4 pin Molex plug found on the 1st or 2nd generation harness to the corresponding 4 pin Molex socket on the audio filter. (Amplified or Non-Amplified)

| NON AMPLII | FIED SYSTEMS | AMPLIFIED SYSTEMS | | |
|--|------------------|--|------------------|--|
| Plug the 4-pin Molex connector to the NON-AMPLIFIED side of the inline filter. | | Plug the 4-pin Molex connector to the AMPLIFIED side of the inline filter. | | |
| Wire Connections: | | Wire Connections: | | |
| Aftermarket Radio | SWRCR-59 Harness | Aftermarket Radio | SWRCR-59 Harness | |
| White | White | White | Green | |
| White/Black | White/Black | White/Black | Green/Black | |
| Gray | Gray | Gray | Purple | |
| Gray/Black | Gray/Black | Gray/Black | Purple/Black | |
| Green | Green | Green | Not Used | |
| Green/Black | Green/Black | Green/Black | Not Used | |
| Purple | Purple | Purple | Not Used | |
| Purple/Black | Purple/Black | Purple/Black | Not Used | |





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DIP SWITCH SETTINGS:

AFTERMARKET RADIO DIP SWITCH SETTINGS:

| RADIO BRAND: | DIP#: | 1 | 2 | 3 |
|--------------------------------|-------|-----|-----|-----|
| Atoto, Dual, Fahrenheit, Jense | OFF | ON | ON | |
| Pioneer, Power Acoustik, Sou | OFF | ON | ON | |
| Blaupunkt, Most off-brand Ra | 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, Farenheit, Power Acoustik, Soundstream, and most off-brand radios, check the aftermarket radio's manual to see if the SWC buttons need to be programmed.

4-PIN SWC CABLE

Use the proper 3.5MM to 4-Pin SWC cable for the aftermarket radio you are using.

OPTION A is used for ALPINE, CLARION, JVC, and KENWOOD units (Blue/Yellow wire is attached) OPTION B is used for ATOTO, BLAUPUNKT, BOSS, DUAL, FARENHEIT, JENSEN, POWER ACOUSTIK, PIONEER, SONY, SOUNDSTREAM and Most Off-Brand Radios.

NOTE: Cap or insulate the 3.5mm plug or 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:

| CHRYSLER | | DODGE | | JEEP | |
|-----------|----------------|-----------|----------------------|------------|--------------------|
| 2011-2014 | 200 | 2007-2014 | Avenger | 2006-2010 | Commander |
| 2005-2010 | 300 | 2006-2012 | Caliber | 2007-2016 | Compass |
| 2007-2009 | Aspen | 2008-2014 | Challenger | 2005-2013 | Grand Cherokee |
| 2006-2010 | PT Cruiser | 2006-2010 | Charger | 2008-2012 | Liberty |
| 2007-2010 | Sebring | 2013 | Charger | 2007-2017 | Patriot |
| 2008-2016 | Town & Country | 2006-2011 | Dakota | 2007-2017 | Wrangler |
| | | 2004-2013 | Durango | 2018 | Wrangler (JK only) |
| | | 2009-2016 | Grand Caravan | | |
| | | 2009-2010 | Journey | MITSUBISHI | |
| | | 2013 | Journey | 2006-2009 | Raider |
| | | 2005-2008 | Magnum | | |
| | | 2007-2011 | Nitro | VOLKSWAGEN | |
| | | 2006-2012 | RAM | 2009-2013 | Routan |