



SWRFT-53

FIAT
 2012 - Up 500
 2012 - Up 500c
 2012 - Up 500 Turbo
 2012 - Up 500 ABARTH

- IMPORTANT NOTES:**
1. Driver information display will show the last information that was shown prior to removing the factory radio.
 2. This interface does not retain the factory Bluetooth or Sirius SAT radio.
 3. The radio is designed to shut off when the key is removed.

RADIO REPLACEMENT W/SWC RETENTION FOR SELECT FIAT VEHICLES 2012-UP

We recommend reading this installation guide first before starting any work. Following these instructions from "Start" to "Finish" will ensure a smooth and hassle free installation. We offer telephone support M-F 9:00 AM - 5:00PM PDT at 1 (855) 822-1348. We are here to help.

PARTS INCLUDED:

- (1) Interface Module
- (2) Fiat Harness
- (1) Instruction Sheet

PRECAUTIONS:

- Remove the negative side of the battery to avoid any short circuits during the installation.
- Do not install the interface near any major components or near the HVAC system. This may cause damage or overheating to the vehicle.

PRELIMINARY:

Please read the entire manual before installing this interface.

Before installing this interface please review the options before removing the factory radio. Some options may need to be adjusted prior to removing the factory radio.

IMPORTANT:

DO NOT DISCONNECT THE AIRBAG CONNECTOR BEHIND THE DASH PANEL WHILE KEY IS IN THE IGNITION.

USING THE SWC WIRE ON NEW JVC UNITS

New JVC units no longer carry the 3.5mm cable and have added the SWC signal via a Lt. Blue/Yellow wire.

This wire needs to be connected to the SWC wire labeled "Kenwood" also Lt. Blue/Yellow.

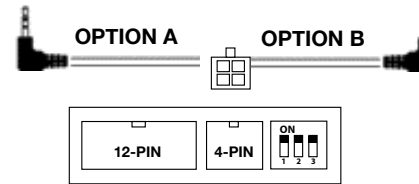
WIRING COLOR CODES

| | |
|--------------|-----------------------------|
| Black | = Ground |
| Red | = Accessory (2A Max) |
| Yellow | = Constant |
| Orange | = Illumination (100mA Max) |
| White | = Left Front (+) |
| White/Black | = Left Front (-) |
| Gray | = Right Front (+) |
| Gray/Black | = Right Front (-) |
| Green | = Left Rear (+) |
| Green/Black | = Left Rear (-) |
| Purple | = Right Rear (+) |
| Purple/Black | = Right Rear (-) |
| Purple/White | = VSS |
| Blue/Yellow | = SWC KEN/New JVC/Blaupunkt |
| Red/White | = Reverse (100mA Max) |

Industry standard E.I.A. color codes.

OVERVIEW OF INSTALLATION

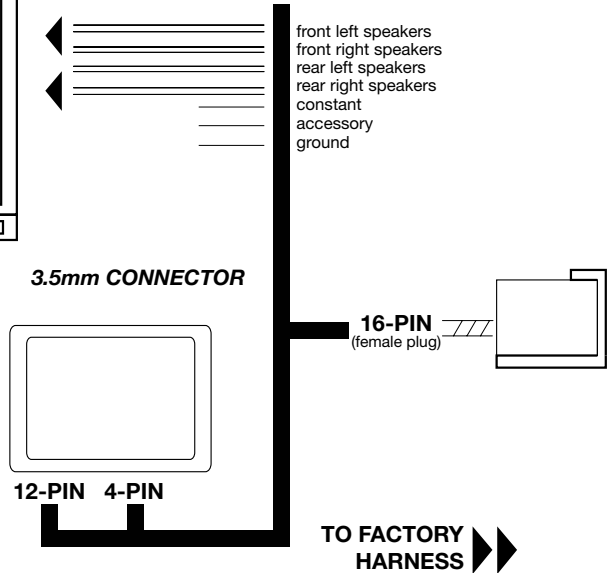
MATCH LOOSE WIRES TO AFTERMARKET RADIO



The module allows for both type of SWC connections. Option A is used for the Alpine, Clarion, JVC, and Kenwood units. And Option B is used for the Pioneer, and Sony units.

Select the proper harness type for your aftermarket radio and connect the 4-pin molex to its proper connection.

CONNECT THE WIRES, COLOR FOR COLOR.



SETTING THE RADIO TYPE

This step is only needed if the vehicle has steering wheel controls and you are installing one of the listed radios. With the ignition key in the off position turn set the dip switches all steering wheel control functions.

| RADIO TYPE: | DIP: 1 2 3 | | |
|------------------------|------------|-----|-----|
| Pioneer/ SONY/ Jensen | OFF | ON | ON |
| Alpine | OFF | OFF | OFF |
| Clarion | ON | ON | OFF |
| Kenwood | ON | ON | ON |
| JVC | ON | OFF | ON |
| Blaupunkt | ON | OFF | OFF |
| Zenec & Digitaldynamic | OFF | OFF | ON |



INSTALLATION TIPS

1. Test the radio for power, turn the key to the "ON" position and confirm that the new radio is getting power. If no power, please revise your wiring connections with multi-meter, available at your local car audio dealer.
2. Test the installation by turning the vehicle to the "ON" position, then back to the "OFF" position. Remove the key and confirm that the radio shuts off.

USING A RELAY

The module has been rated for upto **2A** max of output. For applications demanding a continuous output of 3A or more, we recommend using a standard BOSCH (SPDT) relay. See your local car audio specialist. Below is a diagram on how to install the BOSCH relay.

