



SWRFD-60B

FORD

- 2011 - 2015 Edge
- 2013 - 2015 Explorer
- 2013 - 2015 F-Series
- 2012 - 2015 Focus
- 2013 - 2015 Fusion
- 2013 - 2015 Taurus

LINCOLN

- 2011 - 2012 MKX

***Important Note:**
Does not retain SYNC

RADIO REPLACEMENT W/SWC RETENTION FOR FORD, LINCOLN, VEHICLES 2011-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) FD-60 Interface Module
- (1) FD-60 24-Pin 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.

WIRING COLOR CODES

Black	= Ground
Red	= Accessory (2A Max)
Yellow	= Constant
Orange	= Illumination (100mA Max)
Blue/White	= Antenna Turn-On
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 (-)
Red/Black	= VSS (Vehicle Speed Sense)
Red/White	= Reverse
Brown	= Crank Output (Constant 12v)
Blue/Yellow	= SWC for Kenwood

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.

SWC 4-PIN CONNECTOR

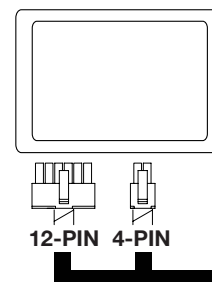
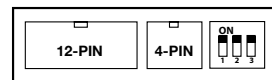
The module allows for both type of SWC connections:
Option A is used for the Alpine, Clarion, JVC, and Kenwood units. (Blue/Yellow wire attached)

Option B is used for the Pioneer, and Sony units. (See Overview)

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

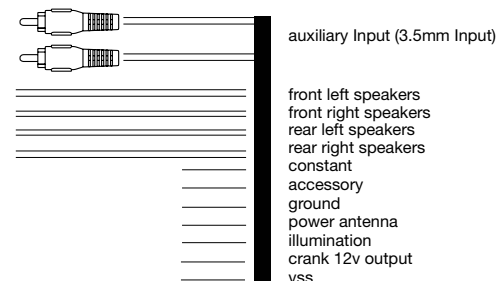
OVERVIEW OF INSTALLATION

MATCH LOOSE WIRES TO AFTERMARKET RADIO



12-PIN 4-PIN

CONNECT THE WIRES, COLOR FOR COLOR.



BLACK

24-PIN (male plug)

TO FACTORY HARNESS

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	ON
Alpine	OFF	OFF	OFF	OFF
Clarion	ON	ON	OFF	OFF
Kenwood	ON	ON	ON	ON
JVC	ON	OFF	ON	ON
Blaupunkt	ON	OFF	OFF	OFF
Zenec & Digitaldynamic	OFF	OFF	ON	ON



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.

