



Ford Data Interface 2011-Up

INTERFACE FEATURES

- Provides accessory power (12 volt 10 amp)
- Retains R.A.P. (retained accessory power)
- Provides illumination, parking brake, reverse, and speed sense outputs
- Prewired AXSWC harness (AXSWC sold separately)
- Retains balance and fade
- Micro-B USB updatable

Note: The AXVI-5524 does not retain SYNC.

INTERFACE COMPONENTS

- AXVI-5524 Interface
- AXVI-5524 Harness

APPLICATIONS

Ford

Escape (S trim)	2019	Fiesta (w/o 6-inch MyFord Touch radio)	2014-2015	Transit (w/ CD player, w/o NAV)	2015-Up
Escape (w/ 4.2-inch screen)	2013-2018	Fiesta (w/o 6-inch SYNC 3 radio)	2016-2019	Transit Connect (w/ CD player, w/o NAV)	2015-2018
F-250/350/450/550 (w/o 4.2-inch color screen)	2017-Up	Focus (w/o 6-inch MyFord Touch radio)	2012-2014		
Fiesta (w/ SYNC)	2011-2013				

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TOOLS & INSTALLATION ACCESSORIES REQUIRED

- Crimping tool and connectors, or solder gun, solder, and heat shrink
- Tape
- Wire cutter
- Zip ties
- Multimeter

Product Info



CONNECTIONS

From the 16-pin harness with stripped leads to the aftermarket radio, connect the:

- **Black** wire to the ground wire.
- **Yellow** wire to the battery wire.
- **Red** wire to the accessory wire.
- **Orange** wire to the illumination wire (if applicable).
- **Blue** wire to the power antenna wire.
- **Gray** wire to the front right positive speaker output.
- **Gray/Black** wire to the front right negative speaker output.
- **White** wire to the front left positive speaker output.
- **White/Black** wire to the front left negative speaker output.
- **Green** wire to the rear left positive speaker output.
- **Green/Black** wire to the rear left negative speaker output.
- **Purple** wire to the rear right positive speaker output.
- **Purple/Black** wire to the rear right negative output.

The following (3) wires are only for multimedia/navigation radios that require these wires.

- **Light Green** wire to the parking brake wire.
- **Blue/Pink** wire to the VSS or speed sense wire.
- **Green/Purple** wire to the reverse wire.

12-pin AXSWC harness & 3.5mm jack:

The 12-pin **AXSWC** harness & 3.5mm jack is to be used with the **AXSWC** (sold separately) to retain steering wheel audio controls. If the **AXSWC** is not being used, disregard this harness. If it is to be used, refer to the **AXSWC** instructions for radio connections and programming. Disregard the harness that comes with the **AXSWC**.

INSTALLATION

With the key in the off position:

1. Connect the **AXVI-5524 harness** into the **AXVI-5524 interface**, and then to the wiring harness in the vehicle.

Note: If installing an AXSWC, connect it after you program and test the AXVI-5524, with the key in the off position.

PROGRAMMING

Attention! If the interface loses power for any reason, the following steps will need to be performed again.

1. Cycle the engine on.

Note: If the radio doesn't come on within 60 seconds, turn the key to the off position, disconnect the interface, check all connections, reconnect the interface, and then try again.

2. Cycle the ignition off, then back on.
3. Test all functions of the installation for proper operation.



AXVI-5524

INSTALLATION INSTRUCTIONS

Having difficulties? We're here to help.



Contact our Tech Support line at:

386-257-1187



Or via email at:

techsupport@metra-autosound.com

Tech Support Hours (Eastern Standard Time)

Monday - Friday: 9:00 AM - 7:00 PM

Saturday: 10:00 AM - 7:00 PM

Sunday: 10:00 AM - 4:00 PM



KNOWLEDGE IS POWER

Enhance your installation and fabrication skills by enrolling in the most recognized and respected mobile electronics school in our industry. Log onto www.installerinstitute.com or call 800-354-6782 for more information and take steps toward a better tomorrow.



**Metra recommends MECP
certified technicians**