



Ford Data Interface 2011-2019

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
- Retains balance and fade
- USB Micro-B updatable

Note: The AXVI-5524 does not retain SYNC.

INTERFACE COMPONENTS

- AXVI-5524 Interface
- AXVI-5524 Harness
- AXSWC Interface (sold separately)

APPLICATIONS

Ford

| | | | |
|---------------------------------------|-----------|---|------------|
| Escape (S trim) | 2019 | Fiesta (w/o 6-inch SYNC 3 radio) | 2016-2019 |
| Escape (w/ 4.2-inch screen) | 2013-2018 | Focus (w/o 6-inch MyFord Touch radio) | 2012-2014 |
| Fiesta (w/ SYNC) | 2011-2013 | Transit (w/ CD player, w/o NAV) | 2015-2019* |
| Fiesta (w/o 6-inch MyFordTouch radio) | 2014-2015 | Transit Connect (w/ CD player, w/o NAV) | 2015-2018 |

* The Ford Transit requires the purchase of AXSWCH-FD1 harness to retain steering wheel controls.

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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 tester

Product Info



ATTENTION: With the key out of the ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections are secure before cycling the ignition to test this product.
NOTE: Refer to the instructions included with the aftermarket radio.

CONNECTIONS

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

- **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 (+) speaker output.
- **Gray/Black** wire to the front right (-) speaker output.
- **White** wire to the front left (+) speaker output.
- **White/Black** wire to the front left (-) speaker output.
- **Green** wire to the rear left (+) speaker output.
- **Green/Black** wire to the rear left (-) speaker output.
- **Purple** wire to the rear right (+) speaker output.
- **Purple/Black** wire to the rear right (-) speaker 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.

Steering Wheel Control Retention:

If the vehicle has steering wheel controls, an additional AXSWC interface will need to be purchased to retain steering wheel controls.

Note: Disregard the harness that comes with the AXSWC.

For connection instructions visit www.axxessinterfaces.com. Enter the year, make, and model of the vehicle in the Vehicle Fit Guide and follow the AXSWC Installation Instructions.

INSTALLATION

With the key in the off position:

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

Note: First program and test the **AXVI-5524**, then, with the key in the off position, connect the **AXSWC**.

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.edu or call 386-672-5771 for more information and take steps toward a better tomorrow.



**Metra recommends MECP
certified technicians**