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.

APPLICATIONS

Ford
Ford Escape (S trim) 2019
Ford Escape (w/ 4.2-inch screen) 2013-2018
Ford Fiesta (w/ SYNC) 2011-2013
Ford Fiesta (w/o 6-inch MyFord Touch radio) 2014-2015

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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

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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.
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Metra recommends MECP certified technicians

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<thead>
<tr>
<th>Tech Support Hours (Eastern Standard Time)</th>
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<tr>
<td>Monday - Friday: 9:00 AM - 7:00 PM</td>
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<tr>
<td>Saturday: 10:00 AM - 7:00 PM</td>
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<tr>
<td>Sunday: 10:00 AM - 4:00 PM</td>
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Having difficulties? We’re here to help.
Contact our Tech Support line at:
386-257-1187
Or via email at:
techsupport@metra-autosound.com

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