Bluetooth Vehicle Customization Interface
2012-up

Visit AxxessInterfaces.com for more detailed information about the product and up-to-date vehicle specific applications

INTERFACE FEATURES
• Allows retention and adjustment of the factory personalization menu
• Adjust the personalization menu through a Bluetooth application
• Smartphone application offering full control from either an Android or Apple mobile device

APPLICATIONS

<table>
<thead>
<tr>
<th>Jeep</th>
<th>Ram</th>
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</thead>
<tbody>
<tr>
<td>Renegade</td>
<td>Promaster</td>
</tr>
<tr>
<td></td>
<td>(w/ color screen)</td>
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<tr>
<td></td>
<td>Promaster City</td>
</tr>
<tr>
<td>Mazda</td>
<td>Toyota</td>
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<tr>
<td>CX-3</td>
<td>Highlander</td>
</tr>
<tr>
<td>CX-5</td>
<td>Prius 3rd gen. (with NAV)</td>
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<tr>
<td>CX-9</td>
<td>Prius PHV (with NAV)</td>
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<tr>
<td>Mazda3</td>
<td>Prius V</td>
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<tr>
<td>Mazda6</td>
<td>Rav-4</td>
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<tr>
<td>MX-5 Miata</td>
<td>Sequoia (with NAV)</td>
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<tr>
<td></td>
<td>Sequoia</td>
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<tr>
<td>Ram</td>
<td>Toyota (Cont)</td>
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<tr>
<td>Promaster</td>
<td>Highlander</td>
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<td></td>
<td>Prius V</td>
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<td></td>
<td>Rav-4</td>
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<td></td>
<td>Sequoia (with NAV)</td>
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<tr>
<td></td>
<td>Sequoia</td>
</tr>
</tbody>
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TOOLS REQUIRED
• Crimping tool and connectors, or solder gun, solder, and heat shrink • Tape • Wire cutter
• Zip ties

Product Info
All connectors shown in this instruction are wire view, which is the view looking at the back of the factory connector. Once the wires are found, tap into them by splicing into the factory wires and soldering, or military slice. Do not use tapping style connectors as they do not make a reliable connection.
From the AX-CUSTOM-BT harness:

- Connect the (2) Black wires to chassis ground.
- Connect the (2) Yellow wires to battery power.
- Connect the Pink wire to the vehicles CAN-HI wire. (Figure A) †
- Connect the Blue/Pink wire to the vehicles CAN-LO wire. (Figure A) †

**Note:** Only use the Blue/Pink wire in the top right. (Figure B)

- Tape off and disregard the following (8) wires, they will not be used in this application:
  - Blue/White, Green/Purple, Light Green, Orange, Red (qty. 2), White/Green, White/Red

† If also installing an Axxess interface, these wires can be tapped to the wiring harness from the Axxess interface, at the main harness connected to the vehicle. Wire colors will match accordingly.

**Note:** Color instructions available online.

*Continue to App Instructions*
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Continue to App Instructions
## CONNECTIONS

### Toyota (28-pin)

<table>
<thead>
<tr>
<th>Model</th>
<th>Years</th>
<th>Prius PHV (with NAV)</th>
<th>Years</th>
<th>Sienna</th>
<th>Years</th>
<th>Tacoma</th>
<th>Years</th>
<th>Tundra</th>
<th>Years</th>
<th>Venza (with HDD based NAV)</th>
<th>Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camry (with NAV)</td>
<td>2012-2017</td>
<td>Rav-4</td>
<td>2014.5-2018</td>
<td>Tundra</td>
<td>2014-up</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Highlander</td>
<td>2014-up</td>
<td>Sequoia (with NAV)</td>
<td>2013</td>
<td>Venza</td>
<td>2013-2014</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Prius 3rd gen. (with NAV)</td>
<td>2012-2015</td>
<td>Sequoia</td>
<td>2014-up</td>
<td></td>
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</tr>
</tbody>
</table>

### From the AX-CUSTOM-BT harness:

- Connect the (2) **Black** wires to chassis ground.
- Connect the (2) **Yellow** wires to battery power.
- Connect the **Pink** wire to the vehicles CAN-HI wire. (Figure A) †
- Connect the **Blue/Pink** wire to the vehicles CAN-LO wire. (Figure A) †

  **Note:** Only use the **Blue/Pink** wire in the top night (pin-9). (Figure B)

- Tape off and disregard the following (8) wires, they will not be used in this application: **Blue/White**, **Green/Purple**, **Light Green**, **Orange**, **Red (qty. 2)**, **White/Green**, **White/Red**

† If also installing an Axxess interface, these wires can be tapped to the wiring harness from the Axxess interface, at the main harness connected to the vehicle. Wire colors will match accordingly.

**Note:** Color instructions available online.

*Continue to App Instructions*
Toyota (30-pin)
Camry 2018-up

From the AX-CUSTOM-BT harness:

- Connect the (2) Black wires to chassis ground.
- Connect the (2) Yellow wires to battery power.
- Connect the Pink wire to the vehicles CAN-HI wire. (Figure A) †
- Connect the Blue/Pink wire to the vehicles CAN-LO wire. (Figure A) †
  
  **Note:** Only use the Blue/Pink wire in the top right (pin-9). (Figure B)

- Tape off and disregard the following (8) wires, they will not be used in this application: Blue/White, Green/Purple, Light Green, Orange, Red (qty. 2), White/Green, White/Red

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**Note:** Color instructions available online.

Continue to App Instructions
APP INSTRUCTIONS

1. Download and install the AX-CUSTOM-BT app from the Android/Apple mobile devices app store.
2. Start the vehicle.
3. Open the app and wait for the **Customization Settings** menu to appear. If **Not Connected** appears instead, press the right button in the top right corner of the screen, then press the left button in the top right corner of the screen to go back to **Customization Settings**. The pairing process will begin at this point.
4. Once paired, **Settings** will be displayed in the screen. From this point on you can make changes to the vehicle as desired, as long as the vehicle is on. (Figure A)

**Note:** Screenshot shown for illustration only. Actual options available vary per vehicle and trim level.

**Manage Vehicles**

1. Select **Manage Vehicles** by pressing the button in the top right of the screen.
2. Pressing either the **Add Vehicle** or **Edit** (pencil icon) button will open the **Configure Vehicle** menu. (Figure B)

**Configure Vehicle** (Figure C)

- The name of the vehicle can be changed by pressing the text field.
- The app can automatically detect the interface installed in the vehicle by pressing the **Search** button (magnifying glass).
- The **Make** and **Model** fields will open a drop down list for the user to select the make and model of the vehicle that the interface is installed in.
- Press the **Save** button to store the changes.
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Metra recommends MECP certified technicians

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INSTALLATION INSTRUCTIONS

AX-CUSTOM-BT

Having difficulties? We’re here to help.

Contact our Tech Support line at:
1-800-253-TECH

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

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