



Data Interface with SWC

Fits Select Audi Models 2002-2013

INTERFACE FEATURES

- Designed for non-amplified systems
- Provides accessory power (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides NAV outputs (parking brake, reverse, and speed sense)
- Built-in features like SWC & Auto-Detect
- Auto-detect feature - automatically detects the vehicle type, radio connection, and preset controls
- Ability to dual assign steering wheel control buttons
- Designed to work with a major radio brands
- Can be manually programmed for most vehicles
- Retains settings, even after battery disconnection
- Provides 12-volt illumination output
- Retains balance & fade
- Micro "B" USB updatable

INTERFACE COMPONENTS

- AXTC-A12 interface
- LD-AX-SWCX-AU1 Harness
- LD-AX-SWCX-AU2 Harness
- 3.5mm Adapter

APPLICATIONS

A3	2006-2007
A4/S4 (with Symphony Radio, without NAV).....	2002-2006
A4/RS 4/S4	2007-2008
A4/RS 4/S4 (with NAV)	2005-2008

A4/RS 4/S4 (with Symphony Plus or NAV radio)	2006
A6	2004
Allroad	2004-2005
TT (non-Bose)	2002-2013

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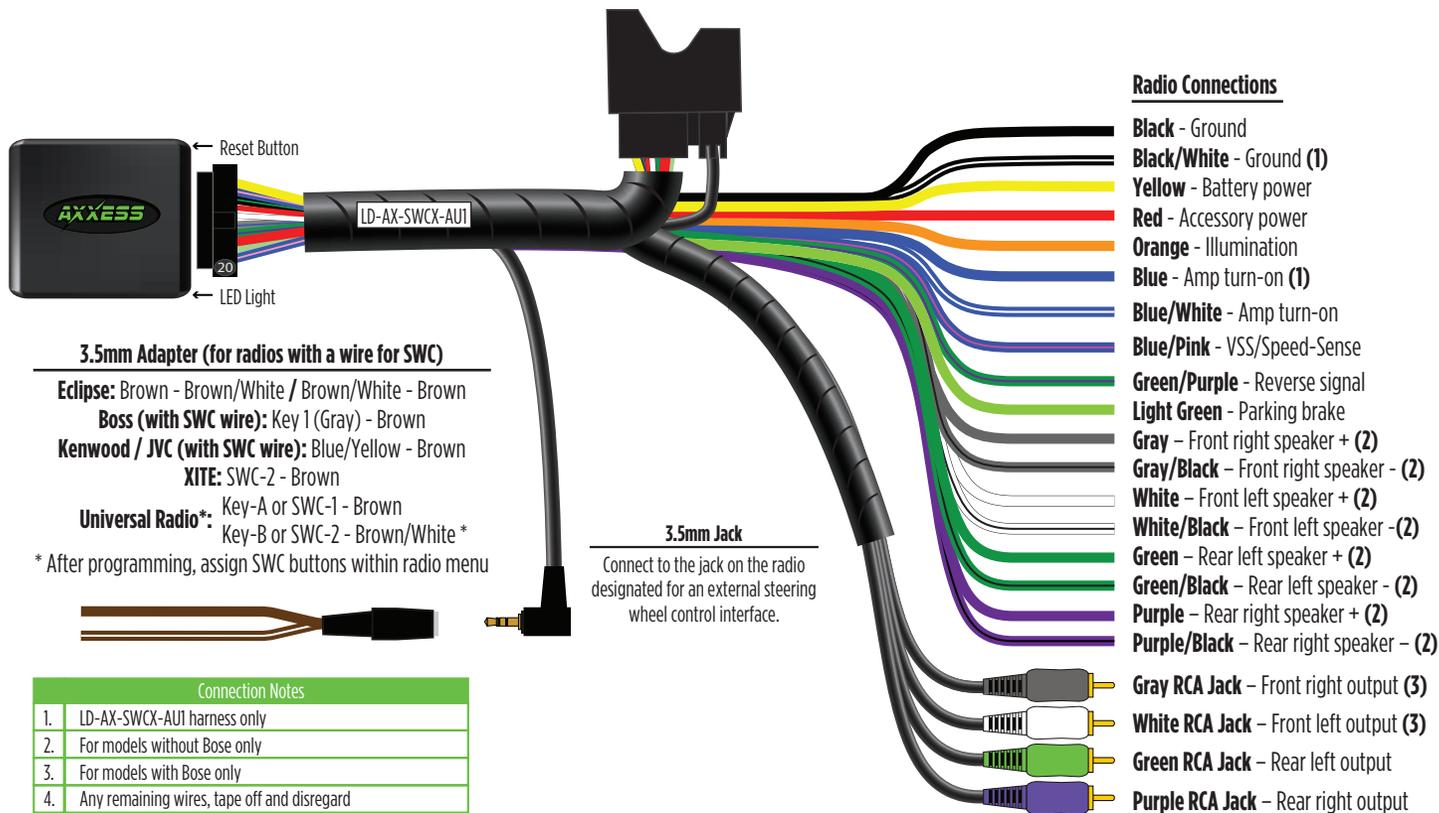
TOOLS REQUIRED

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

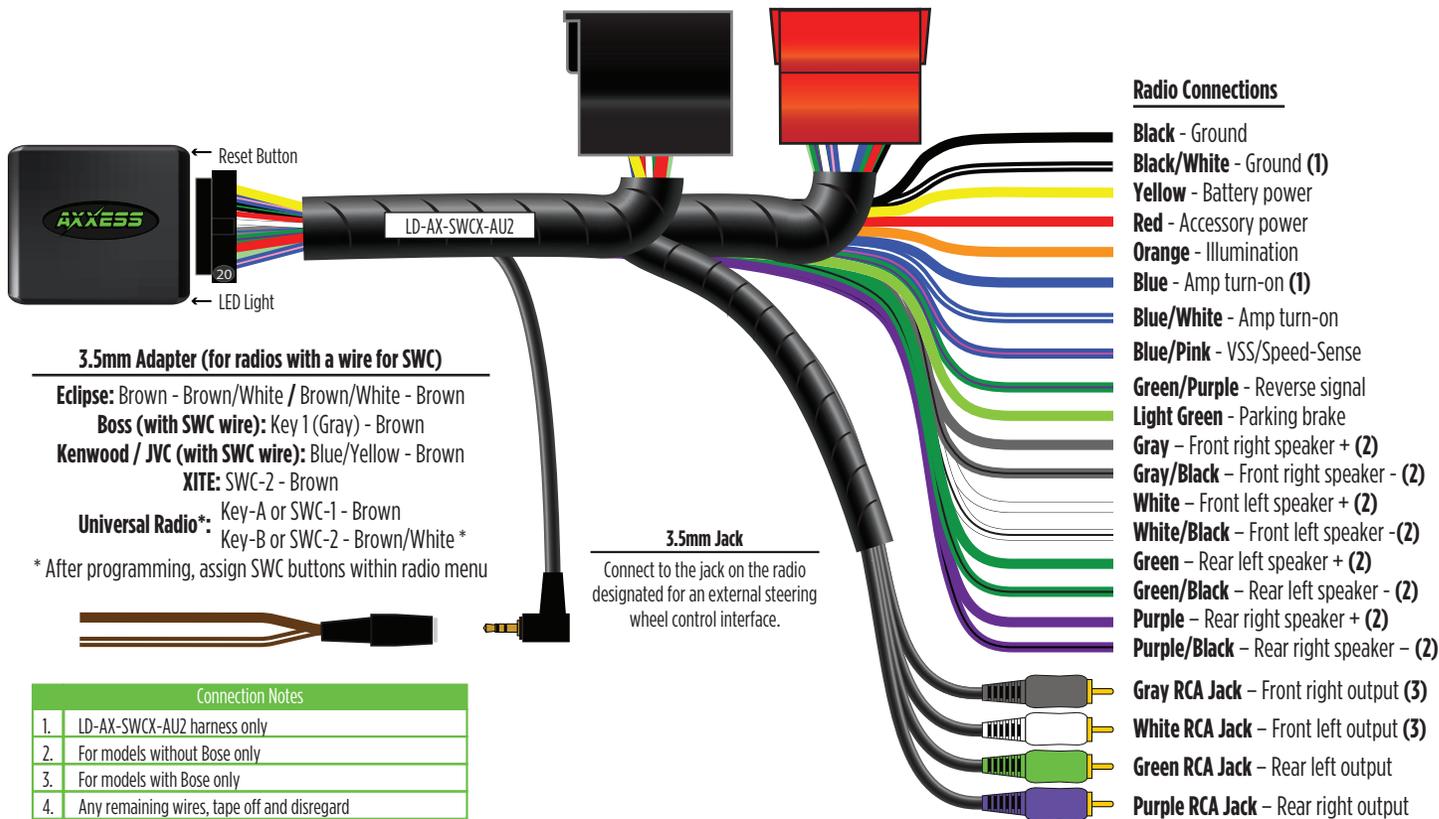
Visit AxxessInterfaces.com for more detailed information about the product and up-to-date vehicle specific applications

ATTENTION: With the key out of the ignition, disconnect the negative battery terminal before installing this product. Ensure that all installation connections, especially the air bag indicator lights, are plugged in before reconnecting the battery or cycling the ignition to test this product. **NOTE:** Refer also to the instructions included with the aftermarket accessory before installing this device.

CONNECTIONS: LD-AX-SWCX-AU1 DIAGRAM



CONNECTIONS: LD-AX-SWCX-AU2 DIAGRAM



PROGRAMMING

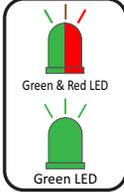
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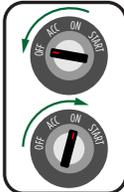
1. Open the driver's door, and keep open during the programming process.
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2. Turn the key (or push-to-start button) to the ignition "ON" position.
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3. Connect either the **LD-AX-SWCX-AU1** or **LD-AX-SWCX-AU2** harness to the **AXTC-A12 interface**, and then to the wiring harness in the vehicle.
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4. Program the interface by scrolling the **Volume Wheel** up at a heartbeat pace until the LED light stops flashing.
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5. The LED will flash **Green & Red** while the interface programs the radio to the steering wheel controls. Once programmed, the LED will go out, then produce a pattern which will identify the radio type installed. Refer to the **Radio LED Feedback** section under **Troubleshooting** for radio types.
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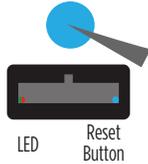
6. The LED will go out, then once again quickly flash **Green & Red** while the interface programs itself to the vehicle. Once programmed, the LED will go out again, then turn solid **Green**.
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7. Cycle the ignition off, then back to the ignition "ON" position.
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8. Test all functions of the installation for proper operation.

TROUBLESHOOTING

1.



If the interface fails to function, press and release the reset button, then repeat the programming process from step 4 to try again.

2. **Radio LED Feedback**

At the end of programming the LED will turn **Solid Green** which indicates programming was successful. If the LED didn't turn **Solid Green**, reference the list below to understand which programming section the problem may stem from.

LED Light	Radio Programming Section	Vehicle Programming Section
Solid Green	Pass	Pass
Slow Red Flash	Fail	Pass
Slow Green Flash	Pass	Fail
Solid Red	Fail	Fail

Note: If the LED shows **Solid Green** for **Pass** (indicating everything programmed correctly), yet the steering wheel controls don't work, make sure that the 3.5mm jack is plugged in, and plugged into the correct jack in the radio. Once corrected, press the reset button, then program again.



AXTC-A12

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 - 5:00 PM

Sunday: 10:00 AM - 4:00 PM



**Metra recommends MECP
certified technicians**