AX-SUB28SWC2-6V
Subaru Legacy/Outback (without NAV, with Display radio†)
2013–2014
† Display radio is a color display radio

INTERFACE FEATURES
- Provides NAV outputs (parking brake, reverse, speed sense)
- Retains the factory AUX-IN jack
- Retains the factory backup camera
- Includes an AX-CAM6V 12-to-6V step-down for the factory camera
- Pre-wired ASWC-1 harness (ASWC-1 sold separately)

INTERFACE COMPONENTS
- AX-SUB28SWC2-6V harness • AX-CAM6V

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

CAUTION! All accessories, switches, climate controls panels, and especially air bag indicator lights must be connected before cycling the ignition. Also, do not remove the factory radio with the key in the on position, or while the vehicle is running.

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Connections

1. Connect the **Black** wire to the parking brake wire.
2. Connect the **Red** wire labeled “Camera Power 6V” to the **Blue/Red** wire from the AX-CAM6V.
3. Connect the **Green/Purple** wire to the VSS/speed sense wire.
4. Connect the **Yellow** RCA jack to the backup camera input from the radio.
5. If retaining the factory AUX-IN jack, connect the **Red** and **White** RCA jacks to the AUX input from the radio.

After the radio has been tested and verified working properly, remove the key from the ignition.

The following (2) wires are for aftermarket multimedia/navigation radios that require these wires:

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

Installation

1. After the radio has been tested and verified working properly, remove the key from the ignition. Connect the AX-SUB28SWC2-6V harness to the wiring harness in the vehicle, then to the ASWC-1.
2. Refer to the ASWC-1 instructions for radio connections and programming. Disregard the harness that comes with the ASWC-1.

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