

AX-SUB28SWC2-6V

INSTALLATION INSTRUCTIONS

AX-SUB28SWC2-6V

Subaru Legacy/Outback (without NAV, with Display radio†)

† 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

- Connect the Black wire to chassis ground, and also to the Black wire from the AX-CAM6V.
- Connect the Red wire labeled "Camera Power 6V" to the Blue/Red wire from the AX-CAM6V.
- Connect the Red wire labeled "ASWC-112V Accessory" to accessory power.
- Connect the Green/Purple wire to the reverse wire from the radio, and also to the Blue/White wire from the AX CAM6V.
- Connect the Yellow RCA jack to the backup camera input from the radio.
- If retaining the factory AUX-IN jack, connect the Red and White RCA jacks to the AUX input from the radio.

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.



