

Dodge/Mercedes/Freightliner Accessory and NAV Outputs 2007-UP

INTERFACE FEATURES

- Provides accessory (12-volt 10-amp)
- Retains R.A.P. (Retained Accessory Power)
- Provides wires for multimedia radios (park brake, reverse, speed sense)
- Prewired AXSWC harness included+ (AXSWC sold separately)
- High level speaker input
- USB updatable

INTERFACE COMPONENTS

- AXDI-SP1 interface
- ID-AX-XSVI-SP1 harness
- ID-AX-XSVI-SP2 harness

APPLICATIONS

Dodge	
Sprinter	2007
Sprinter (Sound 5 radio)	2008-2009

Mercedes

Sprinter (Sound 5 radio)2010-2013

Freightliner

Sprinter (Sound 5 radio)2008-UP

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TOOLS & INSTALLATION ACCESSORIES REQUIRED

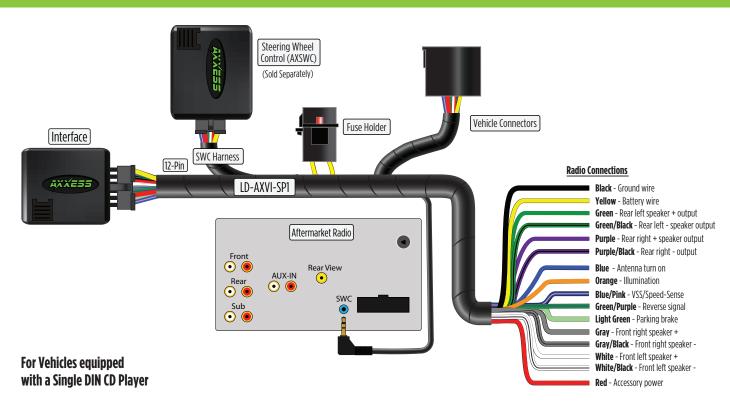
- Crimping tool and connectors, or solder gun. solder, and heat shrink • Tape • Wire cutter
- 7in ties

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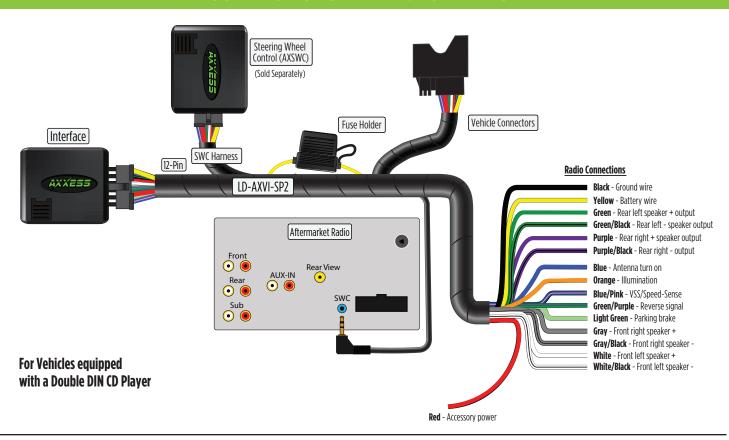
for more detailed information about the product and up-to-date vehicle specific applications

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-AXVI-SP1 DIAGRAM



CONNECTIONS: LD-AXVI-SP2 DIAGRAM





INSTALLATION

With the key in the off position:

Connect the LD-AX-XSVI-SP1 or LD-AX-XSVI-SP2 harness into the interface, and then to the
wiring harness in the vehicle.

PROGRAMMING

Attention! If the interface loses power for any reason, the following steps will need to be performed again. Also, if installing an AXSWC connect it after you initialize and test the interface/radio, with the key in the off position.

- Turn the key (or push-to-start button) to the ignition position and wait until the radio comes on.
 - **Note:** If the radio does not 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.
- Turn the key to the off position, and then to the accessory position. Test all functions of the installation for proper operation, before reassembling the dash.

Note: If using the AXSWC, connect it after you initialize the **AXDI-SP1**, with the key in the off position.

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



KNOWLEDGE IS POWER

Enhance your installation and fabrication skills by enrolling in the most recognized and respected mobile electronics school in our industry. Log onto www.installerinstitute.edu or call 386-672-5771 for more information and take steps toward a better tomorrow.



Metra recommends MECP certified technicians