WIRING UP THE AXVI-1784

• Connect the Yellow wire to the radio’s 12 volt battery or memory wire.
• Connect the Black wire to the radio’s ground wire.
• Connect the Red wire to the ignition wire of the aftermarket radio.
• Connect the Orange wire to the illumination wire of the aftermarket radio. If the aftermarket radio has no illumination wire, tape off the Orange wire.
• Connect the Blue wire to the antenna turn on wire of the aftermarket radio.
• Connect the White wire to the left front positive speaker output of the aftermarket radio.
• Connect the White/Black wire to the left front negative speaker output of the aftermarket radio.

APPLICATIONS

DODGE
Sprinter 2007
Sprinter (sound 5 radio) 2008-2009
Sprinter (sound 5 radio) 2010-2013

FREIGHTLINER
Sprinter 2007
Sprinter (sound 5 radio) 2008-2009
Sprinter (sound 5 radio) 2010-2013

MERCEDES
Sprinter (sound 5 radio) 2008-2013

Applications

Dodge/Mercedes/Freightliner accessory and NAV output CAN harness 2007-2013
• Provides accessory (12 volt 10 amp)
• Retains R.A.P. (retained accessory power)
• Provides NAV outputs (parking brake, reverse, and V.S.S.)
• Prewired AXSWC harness included (AXSWC sold separately)
• High level speaker input
• USB updatable

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• Connect the Gray wire to the right front positive speaker output of the aftermarket radio.
• Connect the Gray/Black wire to the right front negative speaker output of the aftermarket radio.
• Connect the Green wire to the radio’s left rear positive speaker output.
• Connect the Green/Black wire to the radio’s left rear negative speaker output.
• Connect the Purple wire to the radio’s right rear positive speaker output.
• Connect the Purple/Black wire to the radio’s right rear negative speaker output.

The following wires are for the aftermarket radios that have navigation built in.
• Connect the Light Green wire to the parking brake wire of the aftermarket navigation radio (if applicable).
• Connect the Blue/Pink wire to the VSS or speed sense wire of the aftermarket navigation radio (if applicable).
• Connect the Green/Purple wire to the reverse wire of the aftermarket navigation radio (if applicable).
• Cycle the key by turning the ignition on for 30 seconds, then “off” and “on” again to test the radio.

AXSWC (if installing)

After the interface has been initialized, plug in the AXSWC into the 12 pin harness of the AXVI-1784 and refer to the AXSWC instructions.