

# Freightliner Century/Columbia/Glider PeopleNet Mobile Gateway® Standard Install Guide

# Cabling Recommendations

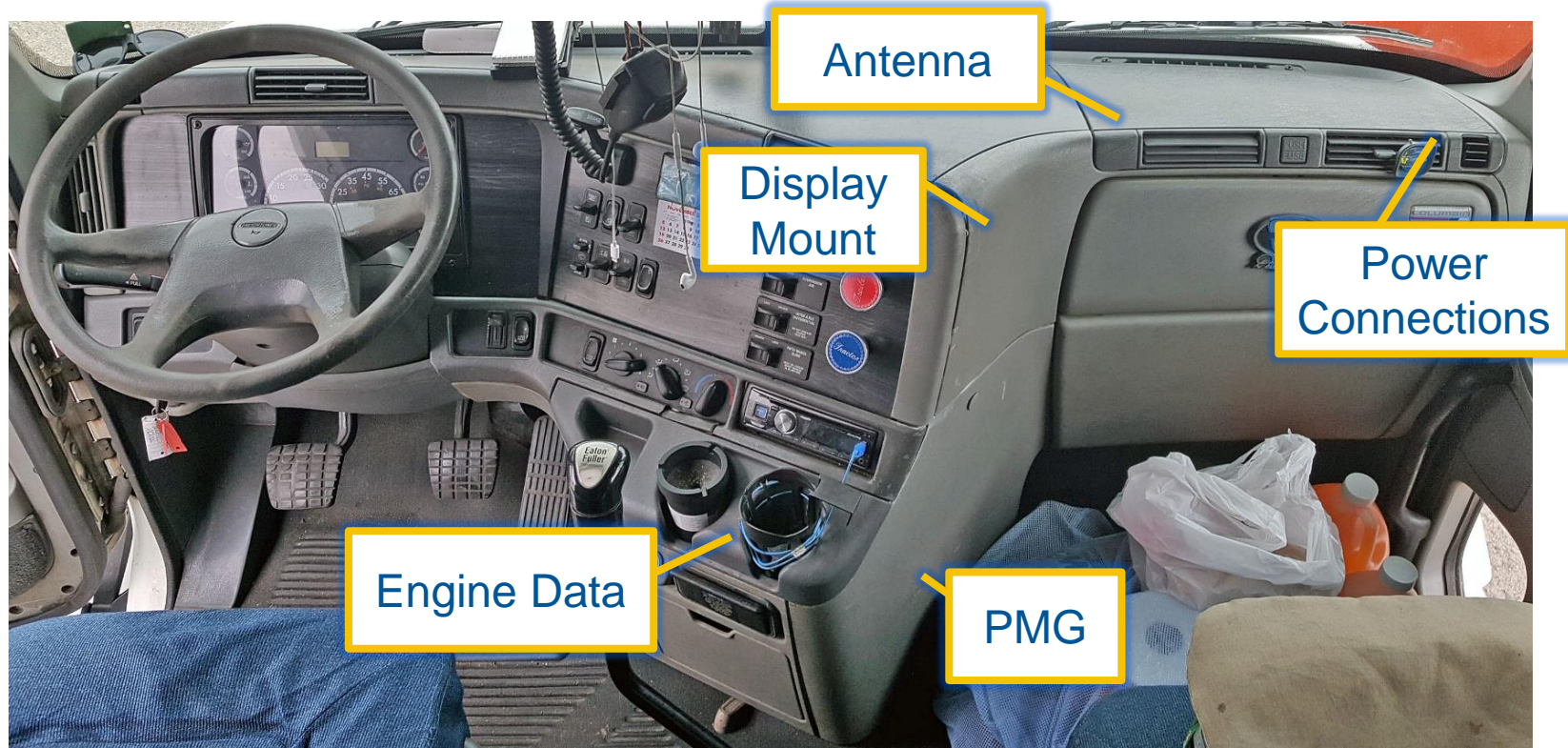


2-Pin Main Cable  
Part L-016-0561



Vehicles built 2010+ will also  
require 2 J1939 Extensions  
Part L-016-0628

# Install Overview





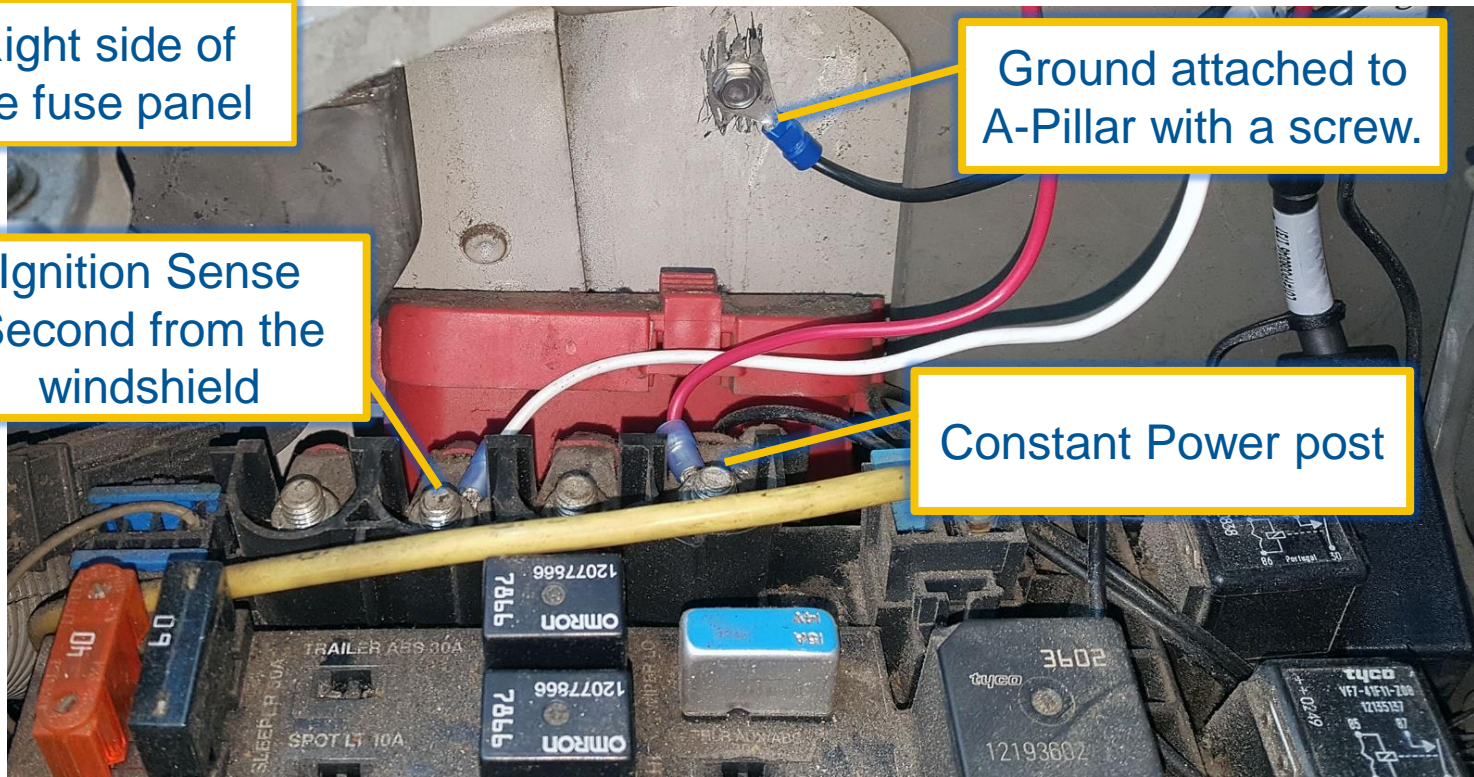
# Columbia/Century/Coronado Power

Right side of  
the fuse panel

Ground attached to  
A-Pillar with a screw.

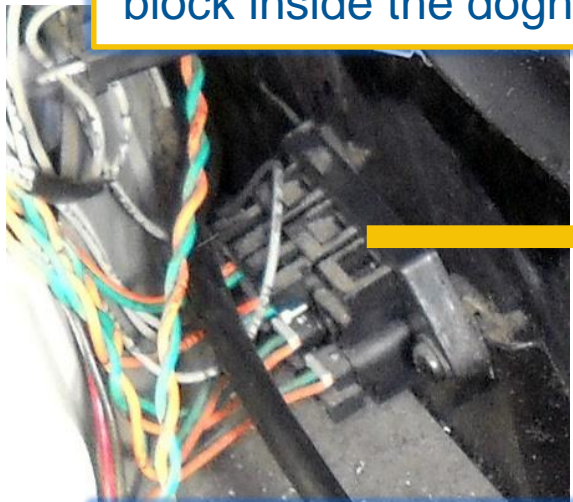
Ignition Sense  
Second from the  
windshield

Constant Power post

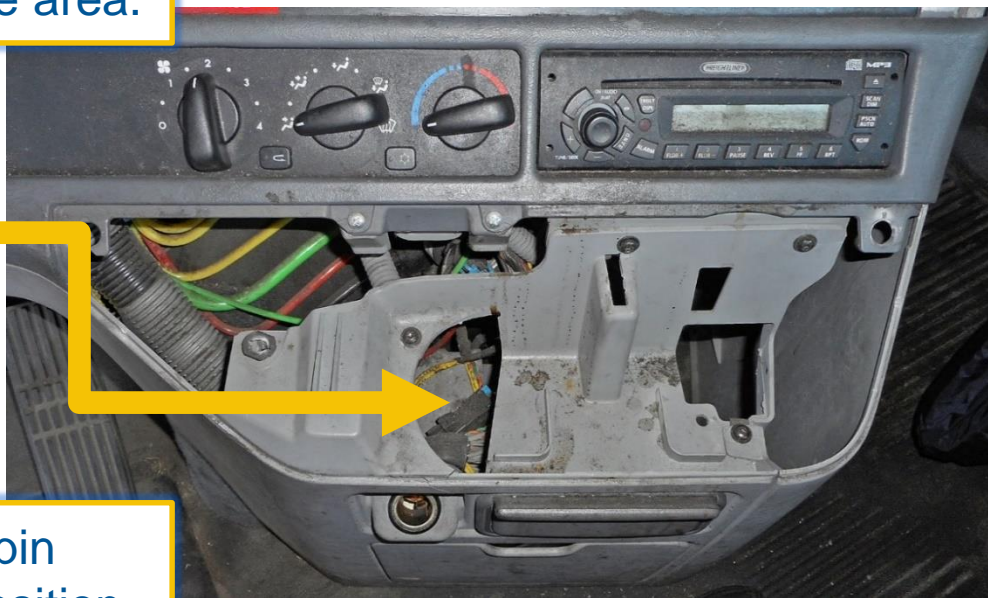


# Engine Data – Vehicles built before 2010

Locate the J1708 distribution block inside the doghouse area.



Connect the black 2-pin connection to an open position.

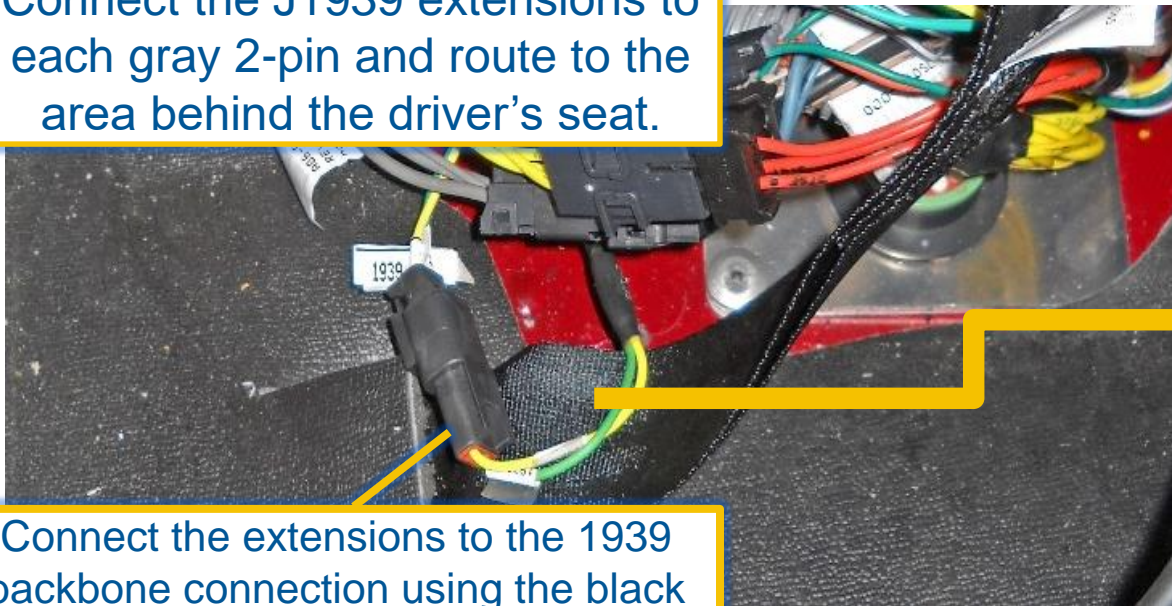




# Engine Data – Vehicles 2010 and Newer

IN ADDITION TO THE J1708, NEWER VEHICLES WILL NEED THE J1939.

Connect the J1939 extensions to each gray 2-pin and route to the area behind the driver's seat.



Connect the extensions to the 1939 backbone connection using the black "Freightliner" inserts provided.

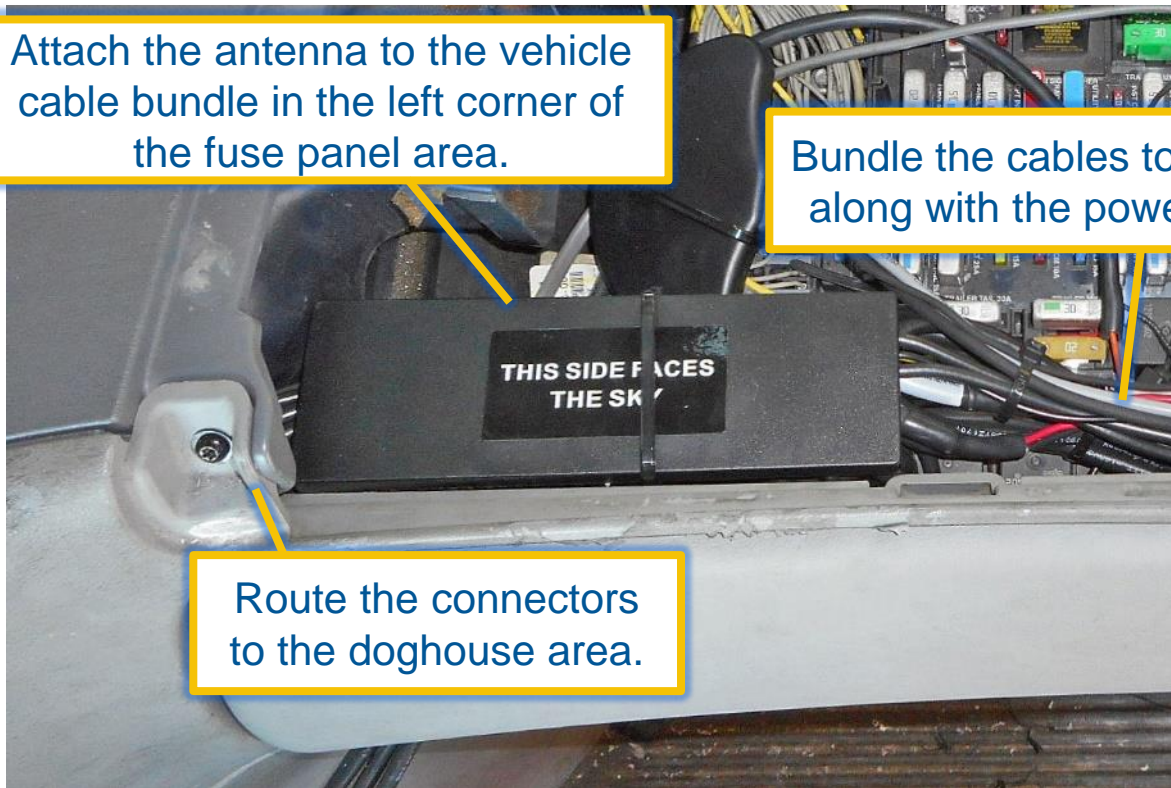


# Antenna

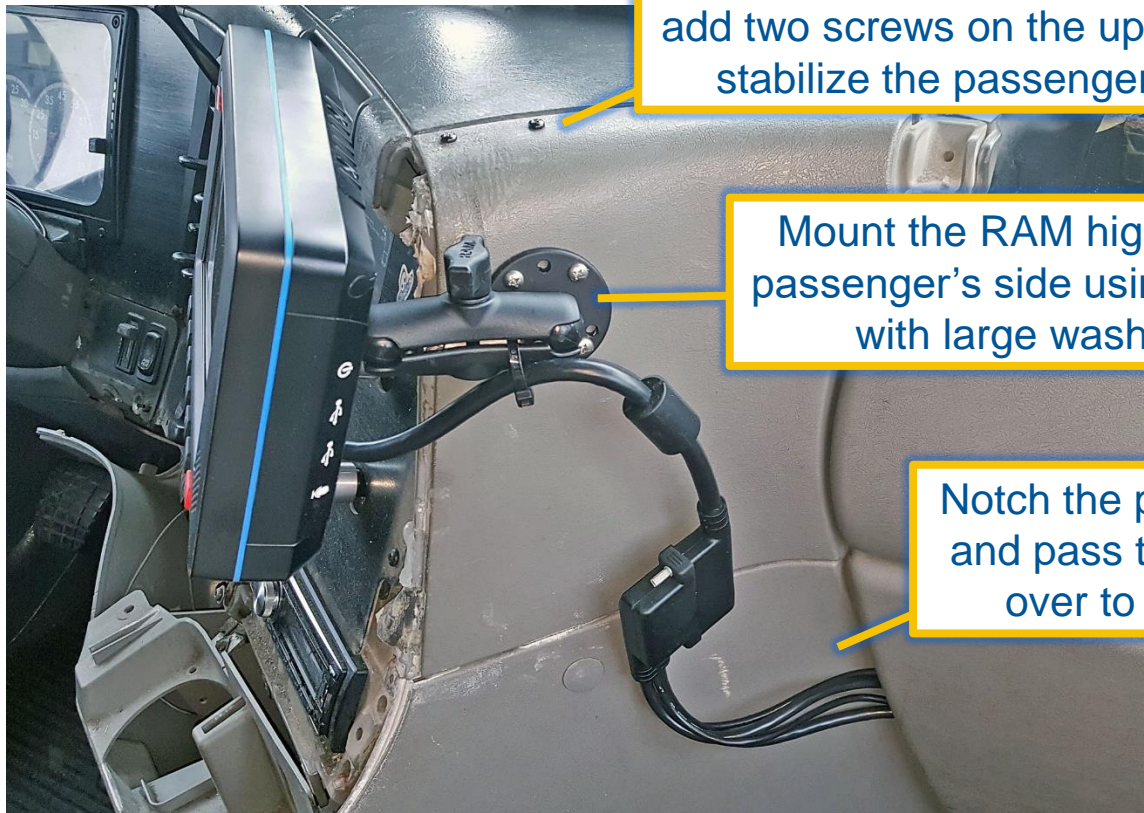
Attach the antenna to the vehicle cable bundle in the left corner of the fuse panel area.

Bundle the cables to the right along with the power cable.

Route the connectors to the doghouse area.



# Display Mount



If the dash is cracked and loose, add two screws on the upper lip to stabilize the passenger side.

Mount the RAM high on the passenger's side using 4 bolts with large washers.

Notch the passenger dash slightly and pass the cables through and over to the doghouse area.



# PMG Mount

