

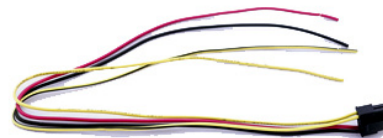
PRODUCT FEATURES:

- Unlocks functionality of the factory-installed Radio Screen for passenger access at any time.
- Designed for OEM equipment only.

PARTS INCLUDED:

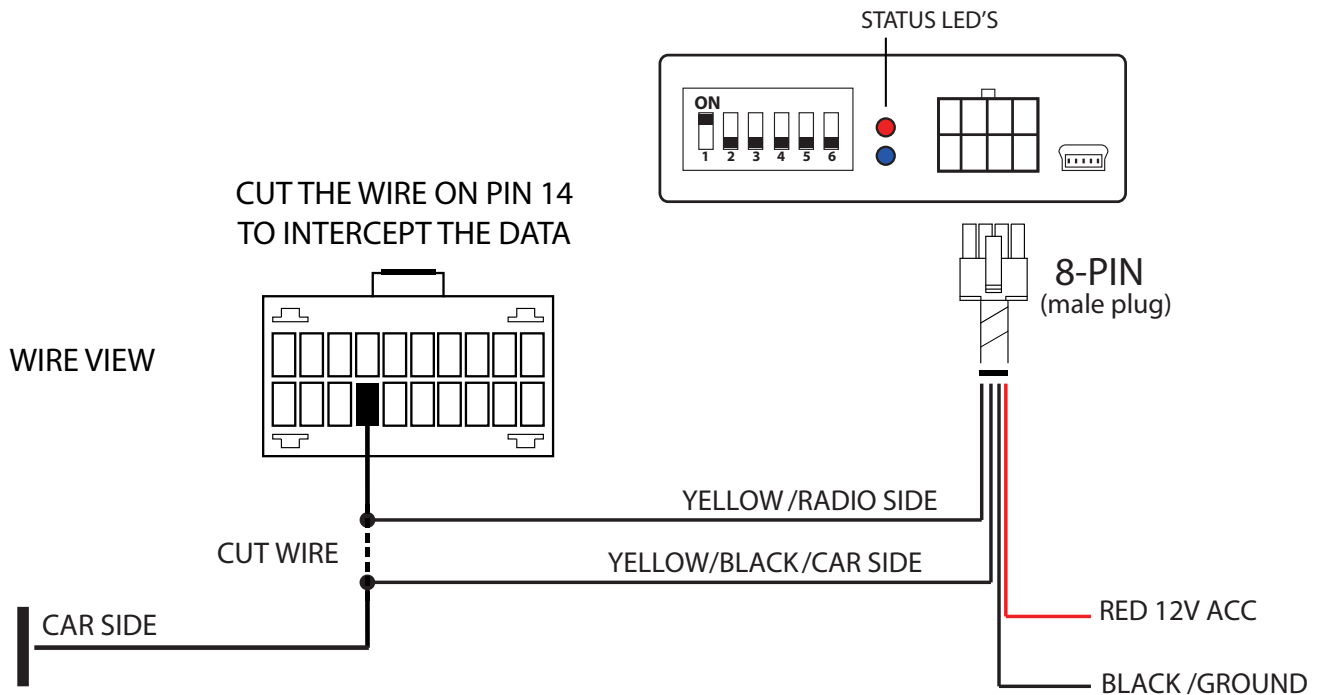


VIMGM-94M Module



VIMGM-94M Harness

INSTALLATION DIAGRAM:

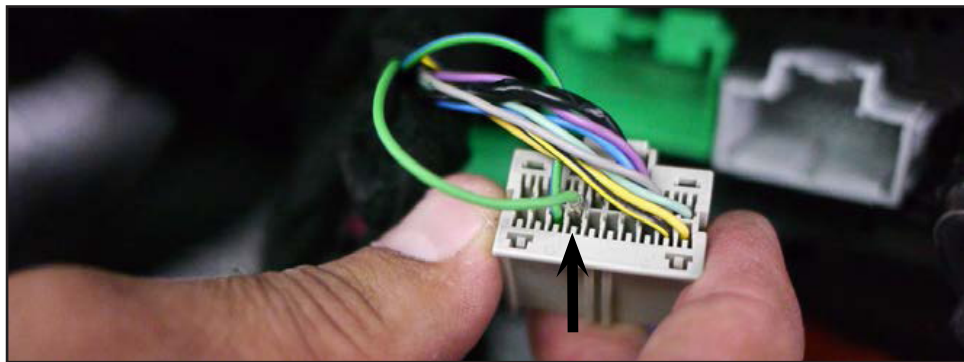
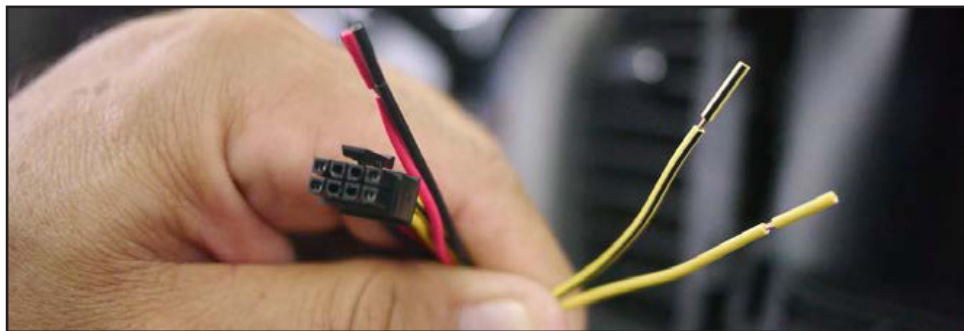


INSTALLATION INSTRUCTIONS:

Remove the RADIO panel to gain access to the factory 20-PIN Harnesses. You will need to locate the CAN wire on the vehicle. The Installation Overview on page 1 will give you details on how to connect.



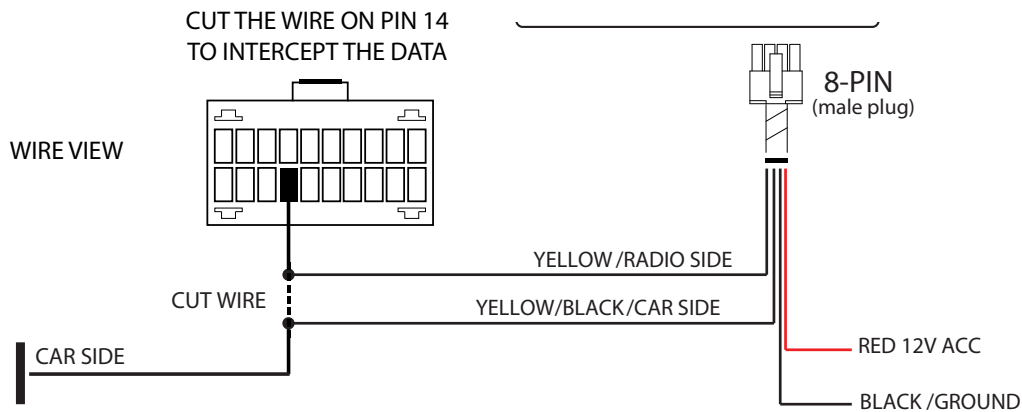
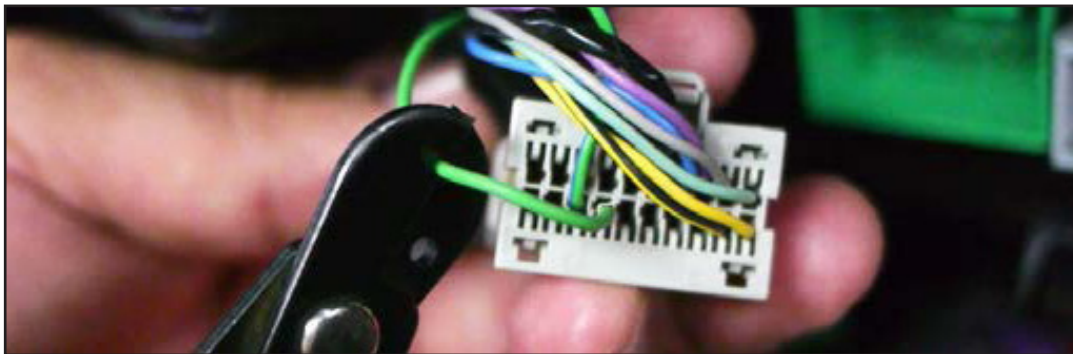
Using the provided 8-Pin harness, you will need to connect the DATA wire from the vehicle harness to the module. The CAN wire is located on the factory tuner's 20-pin connector. The tuner is located below or behind the factory screen.



Cut the data wire on pin 14 of the 20-pin connector of the vehicle harness and connect it to the YELLOW and YELLOW/BLACK wires on the VIMGM-94M harness. See chart below for wire descriptions. Note that the wire color on pin 14 may vary. Make sure the connections are solid to ensure proper data transfer. We recommend soldering the connections and applying heatshrink.

Loose wires on VIMGM-94M harness:

- RED = 12V ACC
- BLACK = Ground
- YELLOW = Data Output (To Radio)
- YELLOW/BLACK = Data Input (From Car)

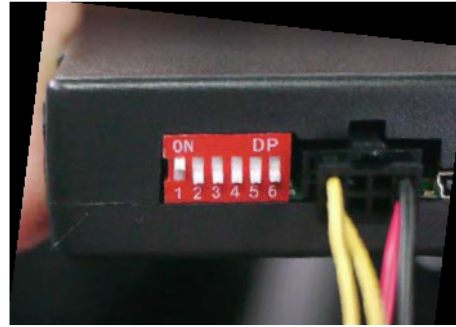


Tap power for the module from the GREEN 16-pin connector located next to the GRAY 20-pin connector.
 RED = 12V ACC / BLACK = GROUND (Use a volt meter to confirm)



DIP SWITCH SETTINGS:

Connect the 8-Pin connector to the VIMGM-94M module and set your DIP switch #1 to ON. If the vehicle has a factory rear view camera set DIP switch #2 to ON, if not set to OFF.



<u>DIP#</u>	<u>DESCRIPTION</u>	<u>BLUE LED INDICATOR</u>	
1	ON = Video in Motion Enable	ON	Power ON
2	ON = with factory rear view camera	OFF	Power OFF
3	Set to OFF		
4	Set to OFF		
5	Set to OFF		
6	Set to OFF		

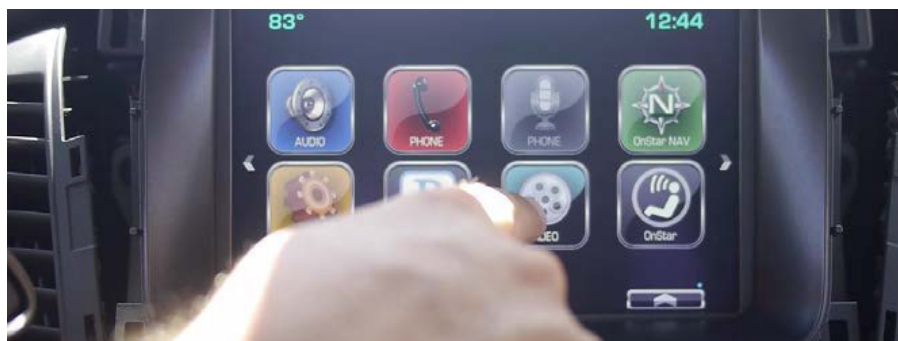
TESTING FOR FUNCTIONALITY:

Activating and Deactivating the VIM feature:

Set DIP1 on the VIMGM-94M module to the OFF position and on the Driver door window control panel, Select neutral on the Side Mirror buttons. Pressing the side mirror UP button Activates the VIM feature and pressing the side mirror DOWN button deactivates the VIM feature. Note that a Beep will be heard for confirmation of the Selected function.

Make sure to test the interface while the vehicle is in motion.

Step 1: Use the features on the factory display to test the interface module. Using the VIDEO source will be your fastest way to test for functionality.



VEHICLE APPLICATIONS:

CADILLAC

2015-2018 Escalade

CHEVROLET

2014-2018 Silverado
 2015-2018 Suburban
 2015-2018 Tahoe
 2016-2017 Volt

GMC

2014-2018 Sierra HD 2500+
 2014-2018 Sierra Pickup
 2014-2018 Yukon

SYSTEM COMPATIBILITY:

7" MyLink & CUE Radios

