

1. Disconnect the Negative battery cable from the battery to avoid short circuits.
2. Remove and unplug factory stereo. If needed, call Scosche Tech Support (800) 621-3696 ext3 for stereo removal steps specific to your vehicle.
3. Match and connect the appropriate wires from the DDR-GM02 harness to the appropriate wires of the plug provided with your aftermarket stereo. For example, connect the +12V "yellow" constant lead from your stereo to the "yellow" wire on the DDR-GM02 harness. The color code are designed to match most brands of aftermarket car stereo.
5. Tape all unused wires to prevent wires from short circuiting.
6. Reconnect Negative battery cable.
7. Set the DIP switches according to instructions on top of page 3.
8. Set steering wheel controls according to the diagram at the bottom of page 3.
9. Make all connections to the DDR-GM02 including the chime speaker, prepared steering wheel control harness, power harness, and video RCA. (If used, plug aftermarket reverse camera to female RCA connector.)
10. Make all connections to your aftermarket stereo including the power and speaker harness, video input RCA, and steering wheel control jack or wire.
11. Make connection to your vehicles factory stereo harness.
12. As you install your new stereo, place the DDR-GM02 module in the rear or to the side of the dash cavity out of the way of the stereo.

### WIRE COLOR CODES

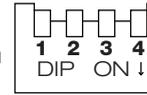
White = Left Front Positive (+)	Black = Chassis Ground (-12V)
White/Black = Left Front Negative (-)	Yellow = +12V Battery Constant
Green = Left Rear Positive (+)	Red = +12V Ignition Switched
Green/Black = Left Rear Negative (-)	Blue/White = +12V Remote Output (Amp Remote, Radio On Signal)
Violet = Right Rear Positive (+)	Orange = Illumination Output
Violet/Black = Right Rear Negative (-)	Yellow/Black = Mute
Gray = Right Front Positive (+)	Green = Park Brake
Gray Black = Right Front Negative (-)	Pink = Speed Pulse (VSS)
	Violet/White = Reverse

The color codes used in this car stereo connector conform to the standards set by the E.I.A. (Electronics Industry Association). They may differ from the wiring codes found on your specific car stereo. Always refer to your stereo owner's manual for wiring details about your specific car stereo. Be sure to insulate unused wires from each other and from ground. Failure to do so can result in damage to the stereo and/or the vehicles electrical system.

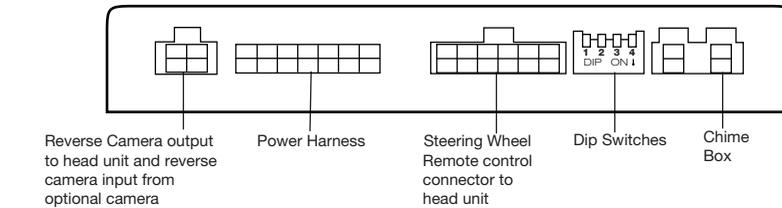
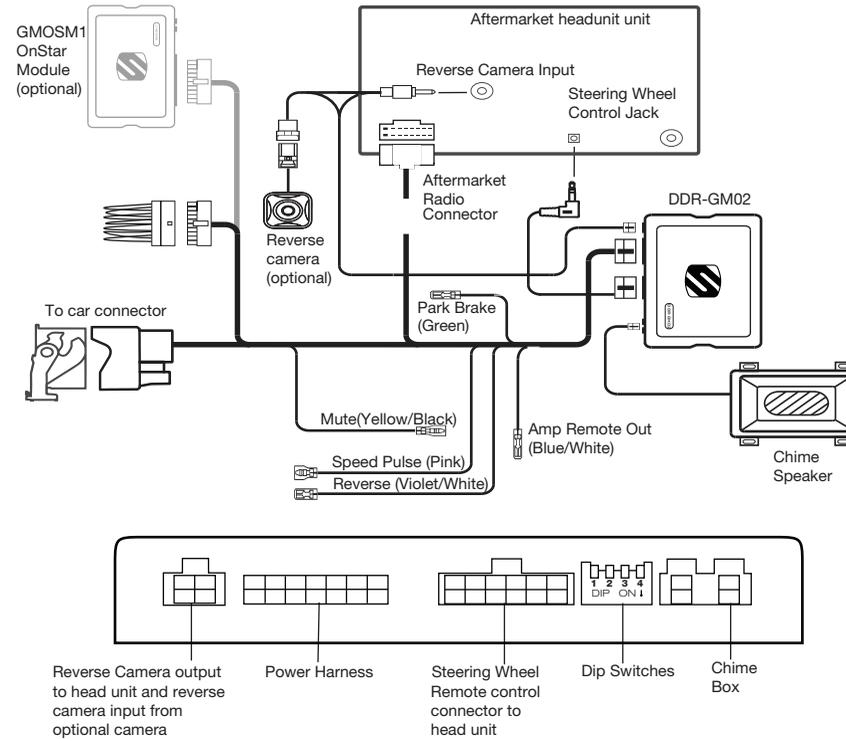
### DIP SWITCH SETTINGS

1: SWC	ON = Pioneer	OFF = All other brands
2: CAMERA	ON = PAL	OFF = NTSC
3: RESET	Turn from OFF to ON, then back to OFF. This will reset the Screen settings back to default. Screen will change to red and back to default to verify procedure.	
4: N/A		

Up = OFF  
Down = ON



### INTERFACE CONNECTIONS



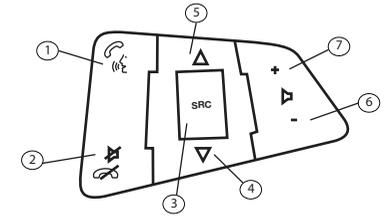
### STEERING WHEEL WIRING CODES



ALPINE	Cut GREEN wire loop
CLARION	Cut VIOLET wire loop
JVC	Cut GREEN AND VIOLET loops
PANASONIC	Cut BLUE wire loop
KENWOOD / JVC 2011-UP	Cut BLUE AND GREEN loops
SONY / PIONEER	DO NOT CUT LOOPS

### Steering Wheel Control Legend

1. Answer<sub>BT</sub>
2. End<sub>BT</sub> / Mute
3. Source / Menu<sub>hold</sub> (Select)
4. Track Down (Menu-Down)
5. Track Up (Menu-Up)
6. Volume Down
7. Volume up



### Configuration Menu

- Vehicle Settings
- Infodapter Settings
- Language
- Version
- < Back

To access the menu, push and hold the source button for 2 seconds. This will enable the configuration root menu. To navigate through the menu options use the Track Up / Track Down SWC buttons. To select a menu option, push the source button once.

### Vehicle Settings

- Sport Mode Settings
- Time/Date
- Climate and air quality
- Comfort Settings
- Park assist and collision detection
- Exterior ambient lighting
- Power door locks
- Remote locking,unlocking, starting

Select "Vehicle Settings" menu to access factory settings originally accessed through OEM stereo. (For details of individual menu items refer to your vehicles user manual.)

### Infodapter Settings

### Language

- English
- Deutsch
- Nederlands
- Francais
- Italiano
- Polski

Select "Language" menu to access available languages. If set to incorrect language, the language menu will always be the third selection down in the root menu.

**Infodapter Settings**

Screen Size / Position  
Picture Settings  
Preferences  
<Back

Select "Infodapter Settings" menu to access and change attributes of the DDR-GM02 interface.

**Screen Size/Position**

Horizontal Size  
Horizontal Position  
Vertical Size  
Vertical Position  
< Back

Select "Screen Size / Position" menu to calibrate video size and position. Use corner outline marks to ensure after market stereo reverse camera warnings appear outside of the DDR-GM02 video display. Refer to after market stereo's manual for instructions to remove reverse camera guides and marks.

**Picture Settings**

Brightness  
Contrast  
Saturation  
<Back

Select "Picture Settings" menu to adjust the Brightness, Contrast, and Saturation of the DDR-GM02 video signal.

**Preferences**

Driver Position	Right
Park Assist Version	0
Camera Connected	Yes
Reverse Priority	Park Assist
Park Brake Source	Speed
Bluetooth	On
Steering Wheel Logo	7 Function
Restore factory settings	

**Park Brake Source:**

Select *Speed, Brake, or Always On.*

**Bluetooth:**

Enables *Pick Up / Hang Up Steering Wheel Control functions.*

**Steering Wheel:**

Select *correct Steering Wheel Control button layout.*

**Logo:**

Select for relevant *Vehicle or stereo brand logo to be displayed on factory for line dash display. (Does not support OEM NAV display.)*

**Restore Factory Settings:**

Restores all *DDR-GM02 settings to defaults.*

**Driver Position:**

Select *left or right hand drive.*

**Park Assist Version:**

Select *Park Assist graphic style.*

**Camera Connected:**

Select if you have a *Reverse Camera installed.*

**Reverse Priority:**

*Toggles between Park Assist graphic or Reverse Camera as default view. Press "Source" button during reverse to toggle.*

**2012-UP CHEVROLET TRAX/SPARK/CRUZ DATA & DISPLAY RETENTION INTERFACE**

The Scosche DDR-GM02 allows vehicle information such as climate control, parking sensors and heated seats to be displayed on any aftermarket head unit with rear camera input. The DDR-GM02 will also retain steering wheel controls. Extensive vehicle settings can also be adjusted from the steering wheel controls. To get the most current application guide information, please contact Scosche Tech Support: 1-800-621-3695 Ext. 3.

**WORKS WITH:**

- 2014-Up Trax
- 2012-Up Spark
- 2012-Up Cruze

**TO RETAIN OnStar**

**GMOSM1**  
(sold separately)

**MUST BE INSTALLED WITH THIS INTERFACE.**

**RETAINS:**

- Climate Control Visual Display
- Park Assist Visual Display
- Vehicle Settings Menu
- Steering Wheel Controls
- OnStar with GMOSM1 (Sold separately)

**OUTPUTS:**

- Data Driven +12V Accessory (R.A.P.)
- Illumination
- Vehicle Speed Sense
- Parking Brake
- Reverse

Requires aftermarket AV/AVN head unit with rear camera input and reverse trigger. For use in vehicle equipped with MyLink factory radios.

Scosche Industries Inc. warrants this product to be free from defects in material and workmanship for a period of 90 days from purchase. This Scosche product is sold with the understanding that the purchaser has independently determined the suitability of this product. This warranty is offered to the original purchaser of this product only. This warranty the product if physically damaged, subject to negligence or misuse, abuse, alteration, accident, or an act of god. This warranty does not apply to product which has been water or physically damaged by accident or which has been misused, disassembled, or altered.

The original dated sales slip or proof of purchase will establish warranty eligibility. If the product should prove defective within the warranty period, return the product with proof of purchase to Scosche Industries Inc. Scosche, at its option, will replace or repair the product free of charge and return the product postage paid.

In no event shall Scosche Industries Inc be responsible for claims beyond the replacement value of the defective product, or in any way be liable or responsible for consequential or incidental damages. No express warranties and no implied warranties, whether for fitness or any particular use or otherwise, except as set forth above (which is made expressly in lieu of all other warranties) shall apply to products sold by Scosche. Scosche Industries Inc. cannot be held responsible for discrepancies / inconsistencies that may occur due to automotive manufacturing changes or option.

This device complies with FCC Rules Part 15. Operation is subject to the following two conditions: 1) This device may not cause interference, and 2) this device must accept any interference that may be received, including interference that may cause undesired operation. The Manufacturer is not responsible for any radio or TV interference caused by unauthorized modification to this equipment. Such modification could void the user's authority to operate the equipment.