

INSTALL INSTRUCTIONS C-VS-2500-CHGR-1

25" Vehicle Specific Console for 2011-2019 Dodge Charger (Police Package)

NOTE: WILL NOT WORK ON 12.1 INTEGRATED TOUCH SCREEN

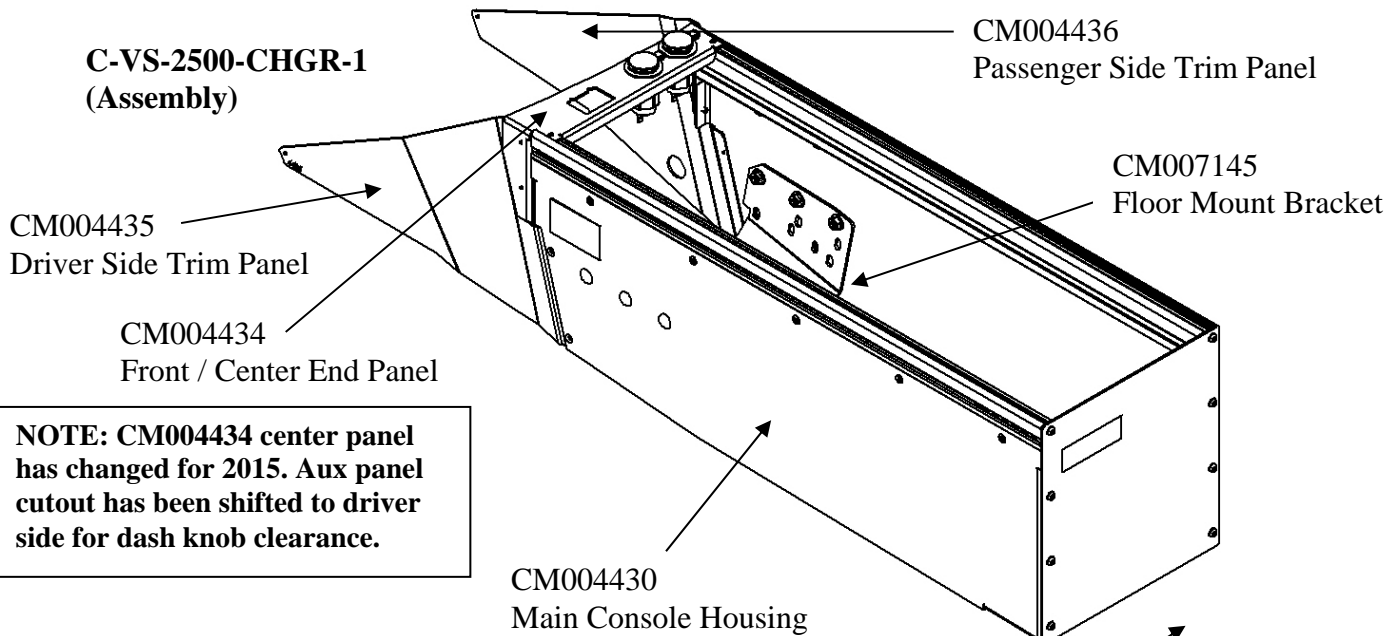
TOOLS NEEDED:

Phillips Screw Driver
Socket set (Standard & Metric)

Wire Cutters
7/16 wrench

Wire Crimping tool
T-20 Torx Bit

<u>QTY</u>	<u>PARTS DESCRIPTION</u>	<u>PART #</u>
1	Main Console Housing	CM004430
1	Floor Mount Bracket (included with CM004430)	CM007145
1	Front / Center End Panel (included with CM004430)	CM004434
1	Driver Side Trim Panel	CM004435
1	Passenger Side Trim Panel	CM004436
1	Hardware kit (parts in kit listed below)	C-HK-177
8	#8 x 1/4" Phillips Flat head screw	GSM33178
3	1/4" x 3/4" Self Threading screw	GSM33060-1
2	1/4" x 1" Fender washer	GSM31014
2	6mm Hex nut	GSM30201
4	1" x 1" Velcro Hook & Loop	GSM20080
1	O-Ring	KRM98017
1	7/8 plug	CM86430
2	Lighter Socket Kit (parts in kit listed below)	C-HK-181
2	12 volt socket (one per kit)	CM216560
4	1.375" OD x .875" ID washer (two per kit)	GSM31147
4	1/4 Spade terminal (two per kit)	GSM20220



NOTE: If your vehicle has the optional carpet interior, there will be a small hole in the carpet not covered by the console housing at the rear. If desired, an optional cover plate part number - CM001642 is available. Cover plate not shown.

Always!

- Read all instructions before installing any Havis, Inc. products.
- Use Hardware provided with install kit.



O.E.M. console prior to C-VS-2400-CHGR-2 installation.



Remove forward O.E.M console plastic cover and remove two (2) nuts from front floor bracket. Nuts to be reused. (10mm)



Remove bolts that hold underside of extrusion to rear floor bracket. (7/16 wrench)
Remove rear floor bracket bolts and center console bolt. (10mm)



Remove O.E.M. plastic center console



Remove Ignition proximity sensor / antenna from rear underside of O.E.M. console. (Phillips Screwdriver)
**** SEE NOTE BELOW ****



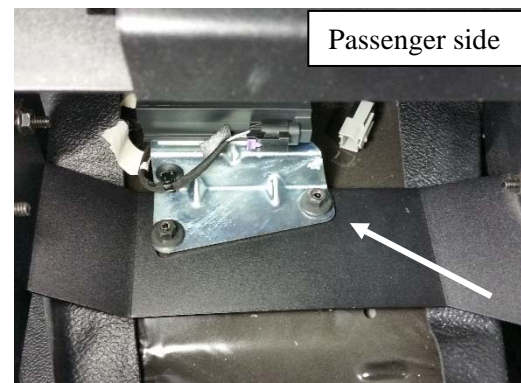
Remove sensor and 12 volt socket wire harness assembly from under side of O.E.M. console. Pop out "AUX" socket from center of O.E.M console.



Plug O.E.M. wire harness back onto original connectors.



On 2011 Charger, attach Ignition proximity sensor /antenna to transmission hump with Velcro.
NOTE: 2012 and newer cars include an O.E.M. bracket with this sensor already relocated. Velcro mounting will not be needed

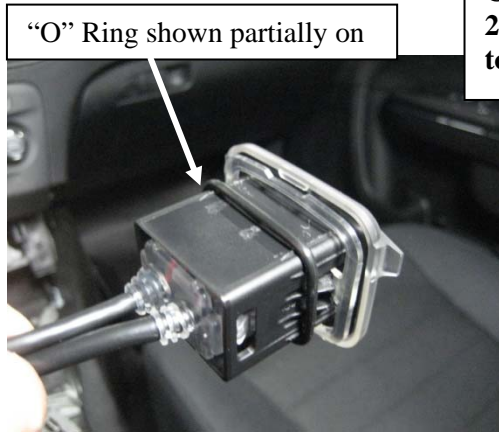


NOTE: On newer cars with ignition key sense module bracket, sensor bracket will go on top of console front floor bracket and OEM studs. Attach all parts with previously removed OEM nuts.

CM004434 center panel has changed for 2015. Aux panel cutout has been shifted to driver side for dash knob clearance.



Carefully remove O.E.M. 12 volt sockets and "AUX" socket from OEM plastic panel. Small flat screwdriver can be used to push sockets out.



Place # KRM98017 Rubber "O" Ring onto "AUX" socket assembly. Push ring all the way on. This allows for a tight fit when installed.



Firmly push in the O.E.M 12 volt sockets and Auxiliary socket assembly into center End Panel Cutout. "AUX" lettering goes to passenger side.



Two (2) aftermarket 12 volt socket kits #C-HK-184 are included with this Charger console. The installer has the option to use either the OEM or Aftermarket 12 volt sockets. (C-HK-181 socket shown installed)



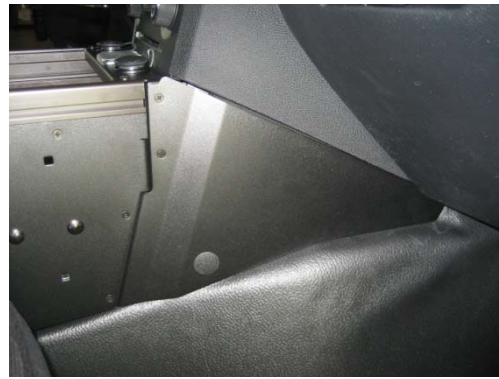
Carefully place console between seats and onto front O.E.M. floor studs. Loosely attach previously removed nuts onto floor studs. (10mm)



Plug 12 volt sockets and "AUX" USB connectors back together. *Note: When placing console onto floor, it is best to leave front bracket attached to console and slide assembly forward into position.*



Use 1/4 x 3/4 self threading screws (included in hardware kit) to loosely attach rear of console to existing floor inserts. Inserts located under rubber mat as shown. (7/16 socket)



Attach passenger side trim panel on with # 8 x 1/4 Flat Head Screws. (included with hardware kit) (Phillips Screwdriver) After console housing is firmly mounted, remove panel as needed to run wires



Attach driver side trim panel on with # 8 x 1/4 Flat Head Screws. (included with hardware kit) (Phillips Screwdriver) After console housing is firmly mounted, remove panel as needed to run wires



Push Console assembly forward and tighten all floor mount bracket hardware. Run wiring as needed.



A Cover is provided to guard the O.E.M. Sensor on transmission hump. Attach to existing stud and 6mm nut and washer provided.



Install Control heads and accessories. If necessary, remove side trim panels for easier wiring access during installation



View of passenger side mounted C-HDM-204, C-HDM-303 and C-MD-202.



Completed console installation with Docking Station.



Completed console installation with Laptop / Docking Station



NOTE:
Photo of Kit # C-HK-181 (shown) these parts will be needed if you choose not to use the larger OEM socket.