

INSTALLATION INSTRUCTIONS

C-DMM-3016 Flip up Dash Monitor Mount

2008 - 2026 Chevrolet Express/ GMC Savanna van

TOOLS REQUIRED:

- Ratchet Wrench
- Socket Set
- 7/16" Open End Wrench
- Phillips Screwdriver (short)
- Dash panel removal tool

PARTS and MOUNTING HARDWARE:

| <u>QTY</u> | <u>DESCRIPTION</u> | <u>PART#</u> |
|------------|---------------------------------------|--------------|
| 1 | Driver side inner mounting bracket | CM010204-DS |
| 1 | Passenger side inner mounting bracket | CM010204-PS |
| 1 | Driver side outer mounting bracket | CM010205-DS |
| 1 | Passenger side outer mounting bracket | CM010205-PS |
| 1 | VESA rotator plate | CM010471 |
| 2 | 1/4" x 3/4" Carriage bolts | GSM32000 |
| 1 | PVC washer | CM010648 |
| 2 | 1/4" Nylock nut | GSM30016-1 |
| 2 | 1/4" Plastic flat washer | CM86600 |
| 6 | 3/8" Dome plug | GSM20013 |
| 2 | 1/4" Flat washer | GSM31005 |
| 4 | 1/4" Star washer | GSM31035 |
| 5 | #8 Star washer | GSM31033 |
| 5 | 8/32 x 1/2" Phillips screw | GSM33110 |
| 2 | 1/4" x 3/4" Hex head bolt | GSM33001 |
| 8 | 1/4" x 3/4" Phillips head bolt | GSM33124 |

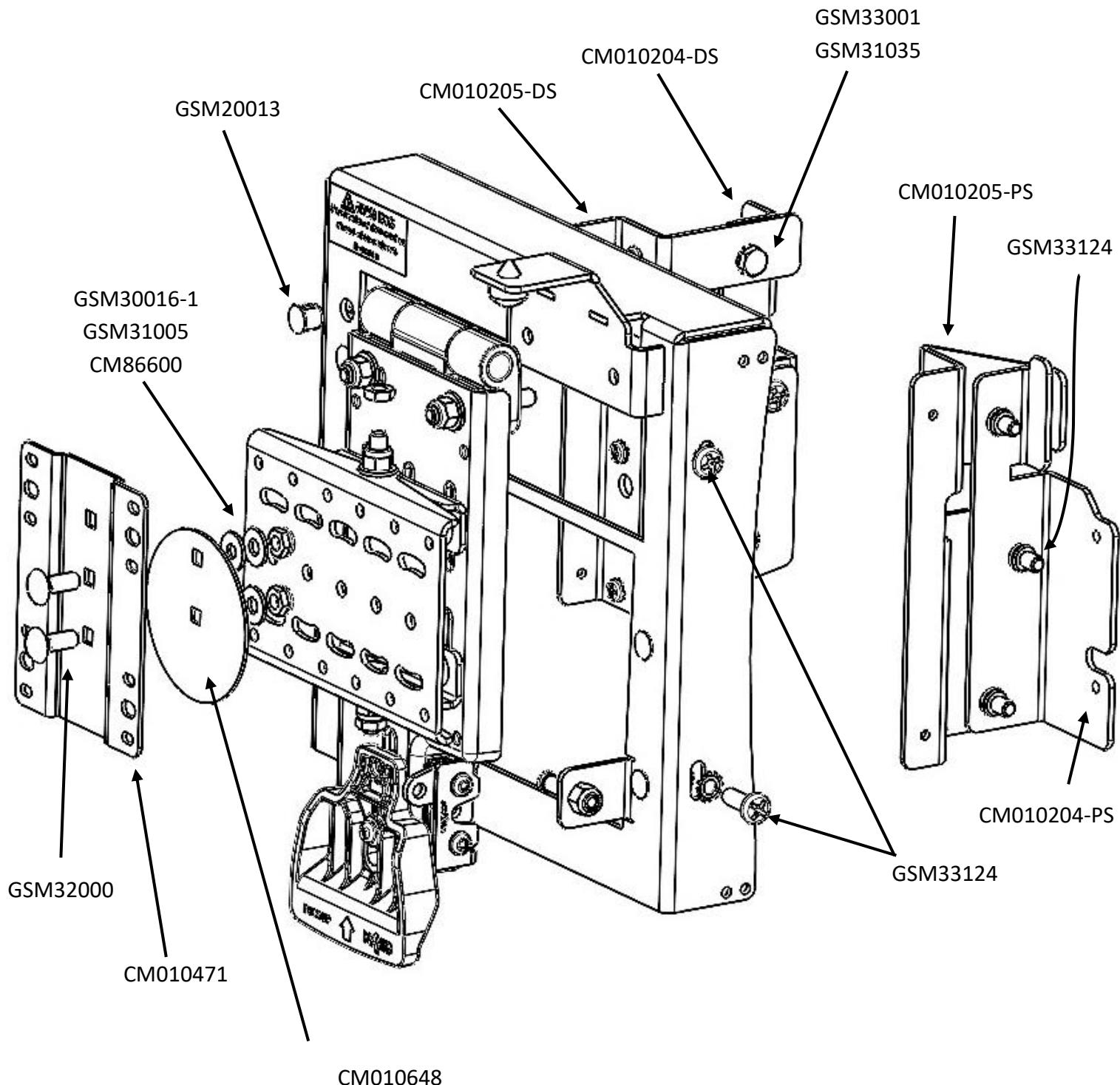
Notes:

1. The C-DMM-3000 swivel plate accepts C-MM-301 offset bracket used with C-MM-2XX adaptors.
2. C-MM-2XX series adaptor brackets are not needed for most VESA 75 and other Havis Docking Station mounting applications.
3. CM010471 VESA rotator plate gives additional positioning options, but is not required depending on mounting preference.

Always!

- Read all instructions before installing any Havis, Inc. products.
- **Check for obstructions (Wires, brake lines, fuel tank, etc.) before drilling any holes!**
- Use hardware provided with install kit

C-DMM-3016





OEM dash prior to installation



Carefully remove driver side lower dash panel. It may not be necessary to be completely removed.

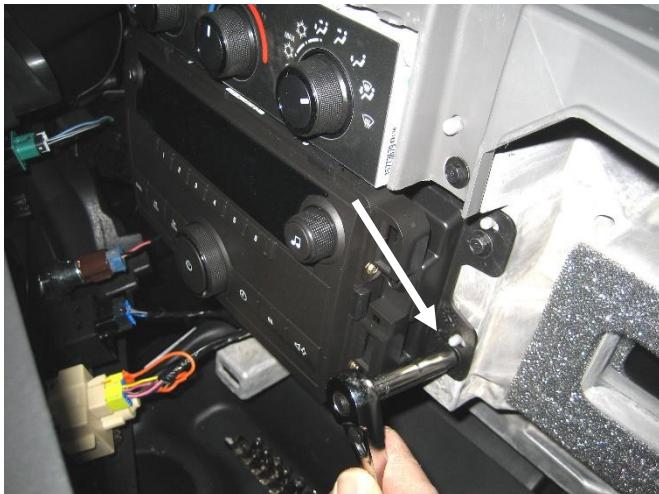


Carefully remove passenger side lower dash panel. It may not be necessary to be completely removed.

(10 mm socket)



Detach center dash panel and pull out passenger side only as far as needed to remove the AM/FM



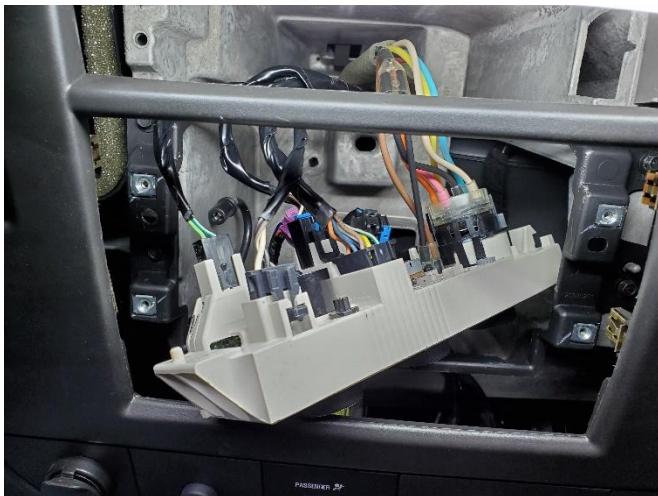
Unscrew AM/FM radio from dash.

Screws will be reused

7mm head screw



Unplug and remove radio from dash.



Unscrew and lower OEM HVAC control.

Screw will be reused.

7mm head screw

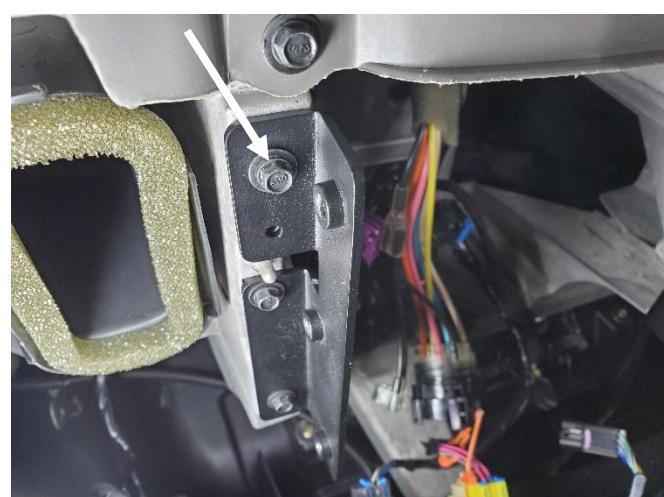


Unplug all connectors from rear of OEM HVAC controller

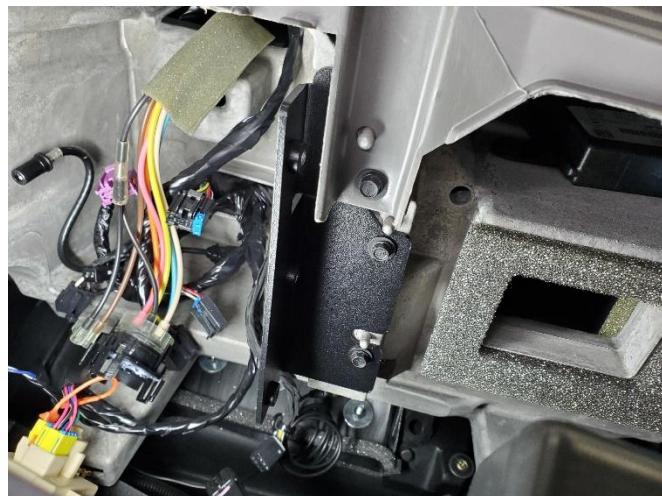


Remove plastic radio mounting ring.

This will not be reused.



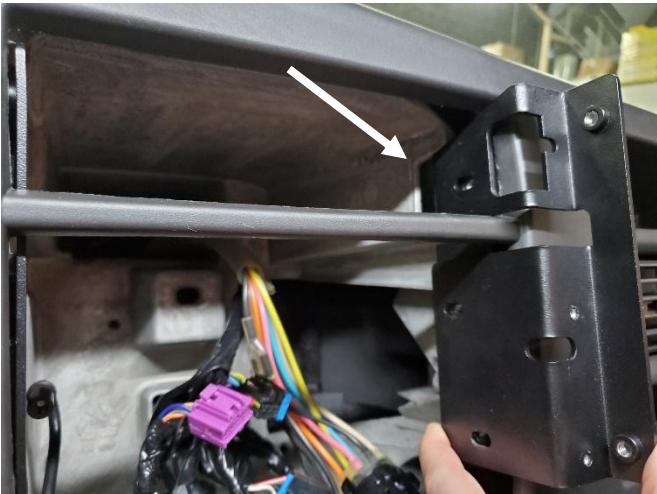
Attach inner driver side mounting bracket to dash using previously removed OEM hardware.



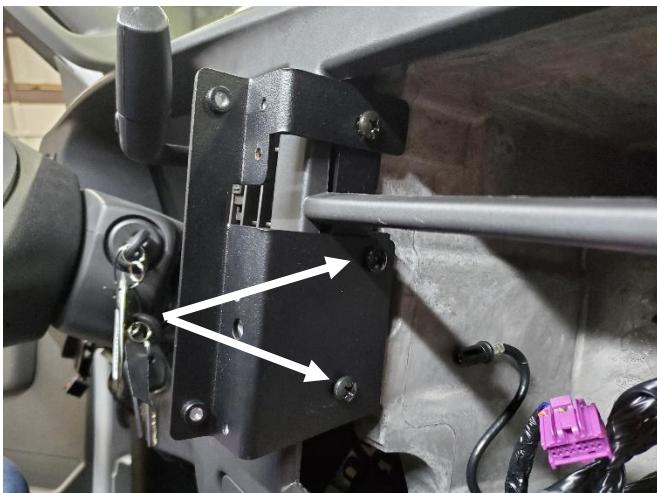
Attach inner passenger side mounting bracket to dash using previously removed OEM hardware.



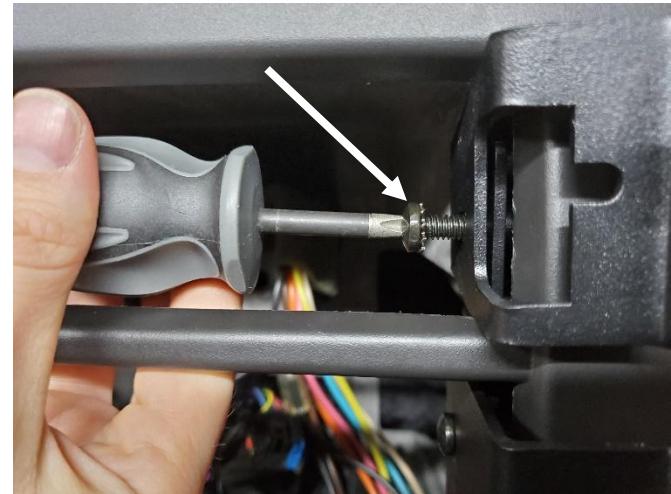
Reinstall previously removed dash.



Attach outer passenger side mounting bracket. This bracket has a bend at the top that is designed to hook around the top on the inner bracket.



Attach lower mount holes with 1/4" x 3/4" Phillips head bolt. Repeat on opposite side.



Attach top mount hole with 1/4" x 3/4" Hex head bolt and 1/4" Star washer.

Phillips head bolt shown in picture for reference only



Plug OEM radio back in and slide into dash opening.



Re-install HVAC controller using 8-32 x 1/2" screw and #8 star washer.

Leave hardware loose



Attach using 8-32 x 1/2" screws and #8 star washers.

Leave hardware loose



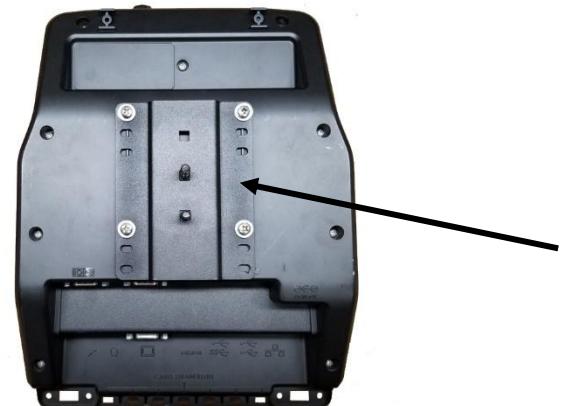
Place frame over radio, HVAC controller, and outer mounting brackets.



Tighten using 1/4" x 3/4" Phillips head bolts and #10 star washers.



Tighten radio and HVAC controller through access holes in front of frame. Cover holes with 3/8" dome plugs supplied with kit.



Position VESA plate on back of Device as desired. Attach VESA plate with carriage bolts to the back of the dock. The gray PVC washer will go between this bracket and the DMM swivel plate.



Determine desired position for your specific computer and attach to DMM swivel plate using 1/4"x 3/4" carriage bolts, PVC spacer, nylon washers, steel washers, and nylock nuts.

Tighten so that the dock rotates smoothly.



Route wiring as needed along the side of the DMM frame using wire tie holes. Test up / down and side to side motion to confirm wires have adequate slack and strain relief.

Installation is now complete