Installation - 907CAM OEM Camera Integration to Aftermarket Radio

Guide for installing 907CAM harness to move OEM camera image from mirror to aftermarket radio screen for 2019 Mercedes Sprinter Vans (907)

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Step 1 — Remove plastic cover above mirror



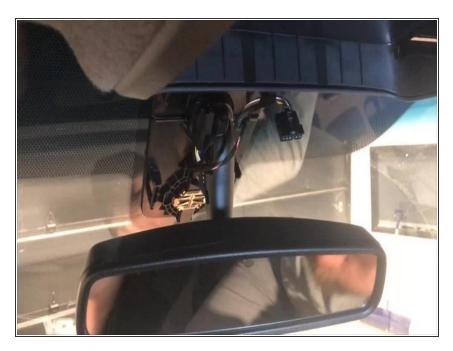
- Unclip plastic cover around mirror mount and lower slightly
- Unclip center piece of plastic and set both pieces aside
- installation of the 907ANT factory camera adapter- so if also installing that harness, it is recommended to make that you leave this area disassembled until you run 907ANT harness into headliner

Step 2 — Locate and un-plug factory camera cable



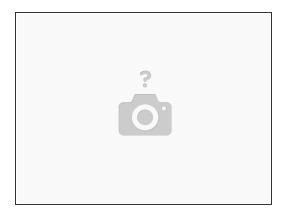
- Locate 6 pin camera cable mounted on left side of bracket
- Un-plug the 6 pin black camera plug

Step 3 — Camera connection to factory cable



 Plug black 6 pin factory camera cable into 6 pin socket on 907CAM harness

Step 4 — Route cable to 'A' pillar



- Using hand to pull headliner down along windshield, run cable along headliner to 'A' pillar
- (i) This step through step 8 are also required for installation of the 907ANT factory antenna adapters so if also installing that harness, it is recommended that the harnessing is run at the same time

Step 5 — Run cable down 'A' pillar



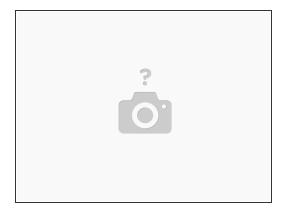
- Remove trim along 'A' pillar
- Run and secure cable down 'A' pillar

Step 6 — Remove small panel and door seal at end of dash



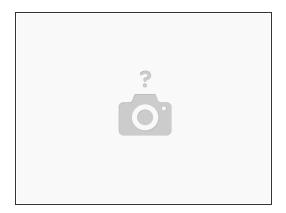
- Remove small plastic panel at end of dash
- Pull off door seal

Step 7 — Remove passenger side knee bolster



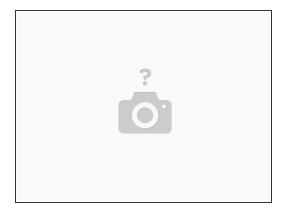
- Remove 3 x T20 screws along top of bolster pocket
- Remove 2 x T20 screws along right side of knee bolster
- Remove 3 x T20 screws along bottom of knee bolster
- Pull knee bolster panel from dash and set aside

Step 8 — Route cable to radio cavity



Route cable through dash and behind where radio will be mounted

Step 9 — Connections to radio



- Plug male RCA from harness into camera input on radio
- Connect blue wire to reverse trigger on radio
 - (i) It may be necessary to add a relay to the reverse wire. If the camera image is not staying on consistently, is of diminished quality, or cuts out. Add a relay per these instructions.

Step 10



Insert wisdom here.