

DIGICORE IVMS 2.0 INSTALL GUIDE

Follow our step by step guide to install our portable IVMS 2.0 system into your Vehicles or watch the Install video at the end.



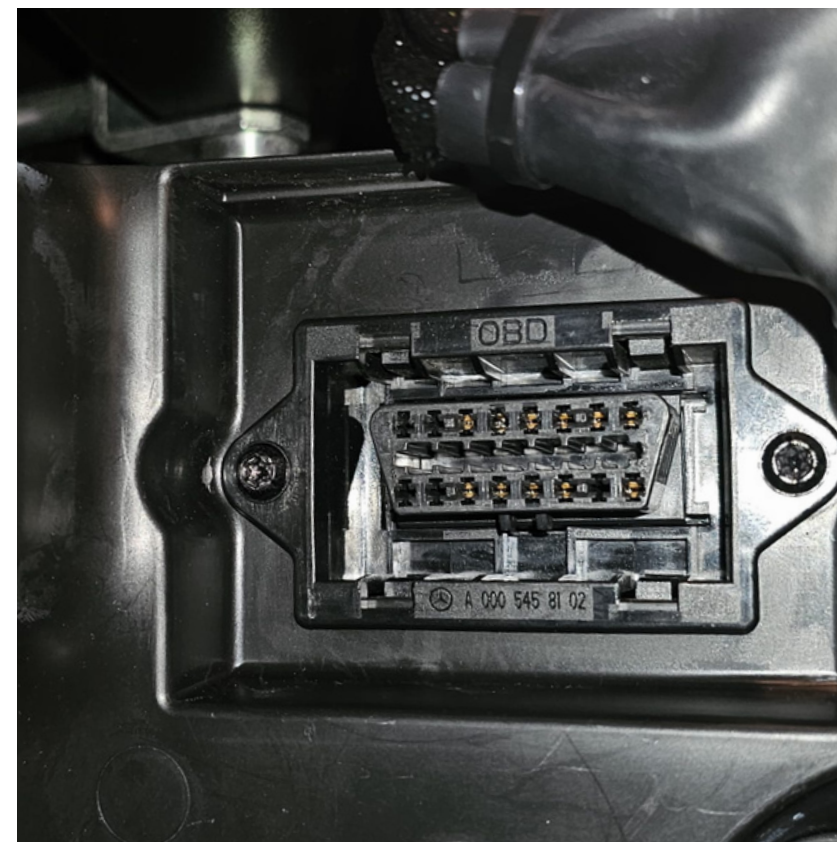
(03) 9945 2240

www.digicore.com.au

STEP ONE:

Find your OBDII port in your vehicle. The OBDII port is the diagnostics port that mechanics use to diagnose your vehicle. It is usually located in the drivers side foot well.

In this example the OBDII port is found in a compartment with the fusebox but on most vehicles they can be found under the kick plate in the drivers footwell.

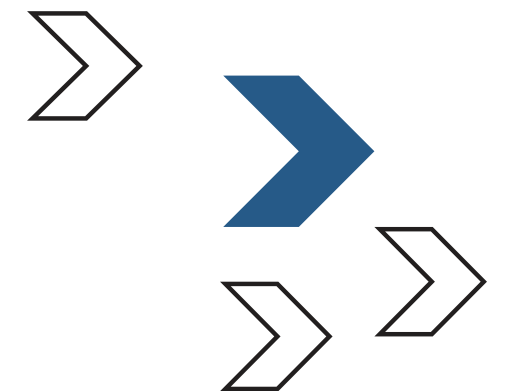
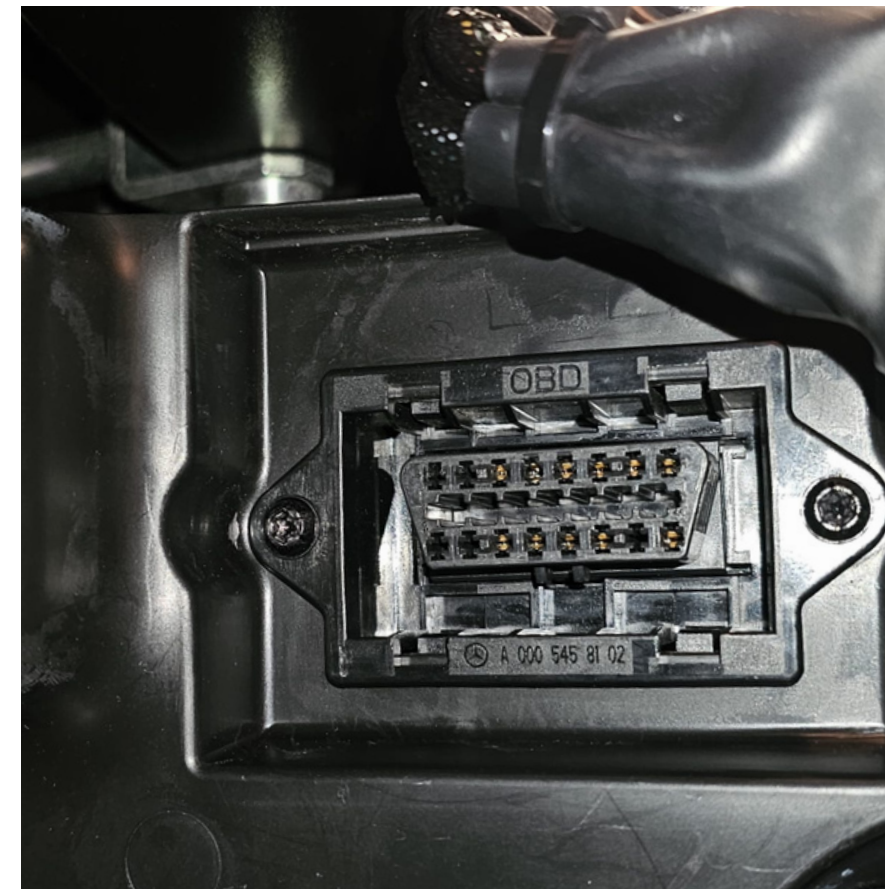


STEP TWO:

Depending on whether the OBDII plug is screwed (pictured) in or simply clipped in, you can do this two ways. With a flat head screw driver push in the tabs on the side of the OBDII plug to pop it out of its holder or unscrew the bracket to drop the cable through

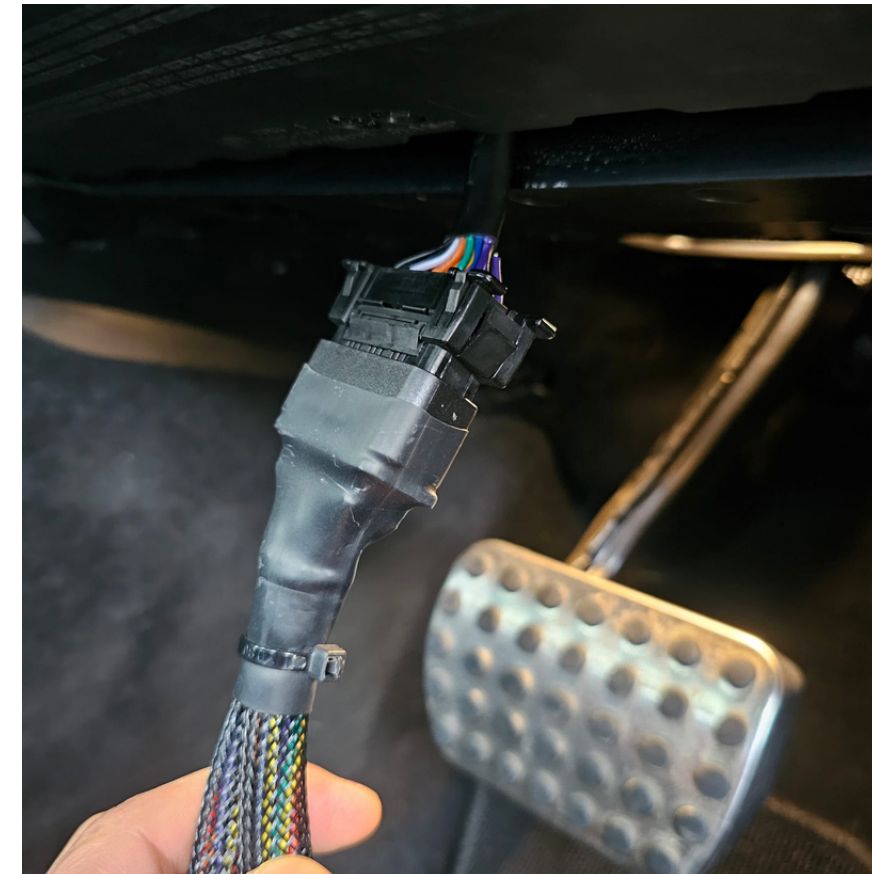


Tab on the side of OBDII plug



STEP THREE:

Take the removed OBDII plug and plug it into the portable loom. Take the other end of the OBDII plug on the loom and place it into the now empty OBDII receptacle in the vehicle.



STEP FOUR:

Once you have the OBDII Portion installed you will need to plug in the Camera loom, the Seatbelt loom and the Panic button & Driver ID and Iridium cable (if applicable).

The sockets on the box should be labeled; Camera, Seatbelt (S/B), Panic & D/ID & Iridium. If they are for some reason not labeled, the socket pins will show this.

5-pin - Iridium. 4-pin - Seatbelt, 3-pin Panic & D/ID and 5-pin for camera.

Please plug these in and follow below instructions for installation.

The IVMS box can be mounted using double sided tape or zip ties. The orientation of the box can be placed in any way as the unit has a inbuilt self-righting triaxial accelerometer that will self orientate upon power up.



Panic Button & Driver ID



Seatbelt Sensor



Camera Loom



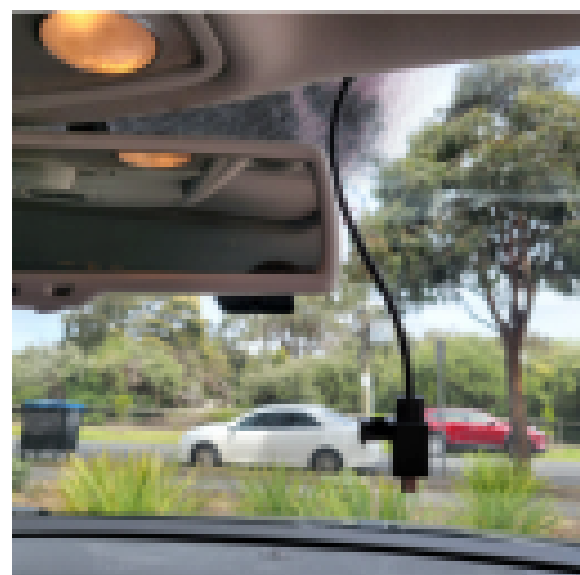
Iridium Edge Head Unit



STEP FIVE:

Feed the Camera loom up the A pillar from under the dash (Removing the A pillar trim will be required) and then feed it along/under the roof lining towards the rear-view mirror.

Attach the camera mounting plate to the windscreen behind the rear-view mirror, Slide the camera onto the mount and plug in the camera loom. Once the loom is connected clip in and screw down the anti-tamper cover.



STEP SIX:

Run the cable from the panic button box through the hole for the steering column and connect the XLR plug to the box plug marked Panic & D/ID.

Using the included double sided hook and loop tape attach the panic box to the dash beside the steering wheel.



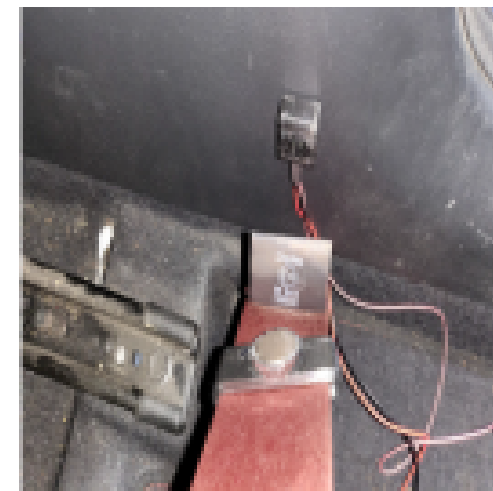
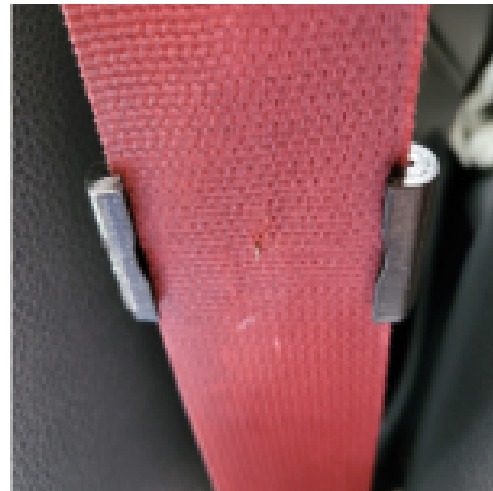
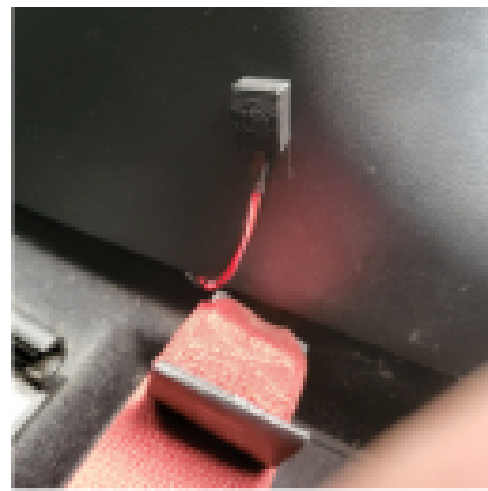
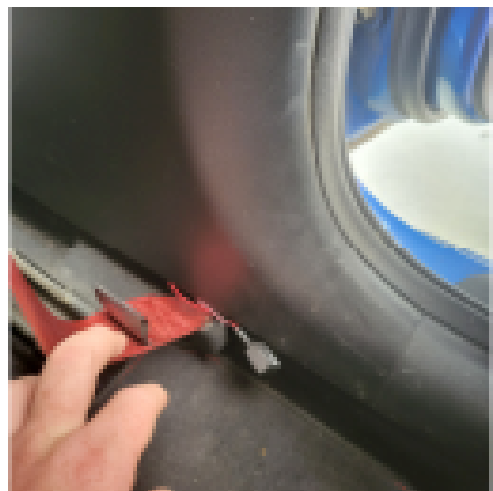
STEP SEVEN:

Feed the seatbelt sensor wire under the drivers side door trim to the B pillar where the seatbelt sits when not in use.

Mount the sensor on the B-Pillar 7-10cm above where the seatbelt is mounted at the bottom of the pillar.

Push the magnet pin through the seatbelt so it lines up with the sensor when retracted. You will know this is done correctly when you see a red light illuminate on the sensor.

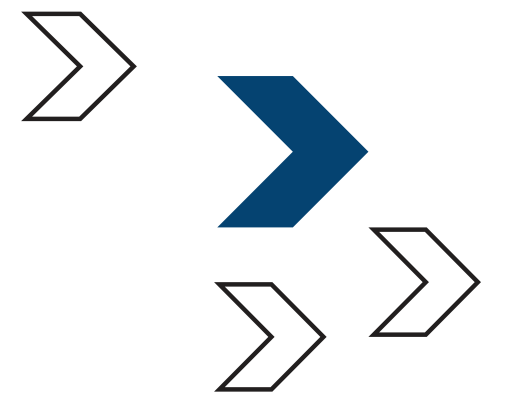
Then pull the seatbelt away from the sensor and let it retract naturally a few times to ensure that the light comes on each time it retracts. This should complete the installation of the seatbelt sensor.



STEP EIGHT:

To install the Iridium, depending on the permanency of the requirement you can either run the Iridium loom through the fire wall grommet under the bonnet to the front of the vehicle and mount to the bull bar.

Alternatively simply mount it on the dash using the double sided tape ensuring it has the best view of the sky possible.



LASTLY...

To finalise the process please call our support team on (03) 9945 2240 once complete to ensure that everything installed is reporting correctly to the online interface and to receive your clearance number.

YOUTUBE VIDEO

Click the image to below to watch our 5-minute install video



[YouTube Channel link](#)