

VIMMB-85



MERCEDES BENZ:

- 2013 - 2013 B-class (W246)
- 2012 - 2013 C-class (W204)
- 2012 - 2013 C-class (C204)
- 2012 - 2013 E-class (W212)
- 2012 - 2013 E-class (C207)
- 2012 - 2013 CLS (C218)
- 2011 - 2013 GLK (W204)
- 2012 - 2013 ML (W166)
- 2012 - 2013 SLK (R172)
- 2013 - 2013 SL (R231)

VIDEO IN-MOTION ACTIVATION FOR MERCEDES BENZ 2011-2013 w/NTG-4.5 RADIO

We recommend reading this installation guide first before starting any work. Following these instructions from "Start" to "Finish" will ensure a smooth and hassle free installation. We offer telephone support M-F 9:00 AM - 5:00 PM PDT at 1 (855) 822-1348. We are here to help.

PARTS INCLUDED:

- (1) MB-85 Interface
- (1) MB-85 Harness
- (1) Instruction

PRECAUTIONS:

- Remove the negative side of the battery to avoid any short circuits during the installation.
- Do not install the interface near any major components or near the HVAC system. This may cause damage or overheating to the vehicle.
- **Do not disconnect the airbag connection behind the radio panel.**

PRELIMINARY:

Please read the entire manual before installing this interface.

Vehicle must be equipped with factory DVD changer.

This interface does not activate DVD reader.

IMPORTANT:

THIS INTERFACE ONLY WORKS WITH VEHICLES THAT HAVE THE "NTG-4" AND "NTG-4.5" RADIOS.

SAFETY WARNING:

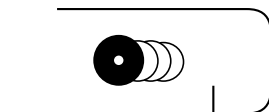
THIS INTERFACE IS DESIGNED TO ACTIVATE VIDEO IN-MOTION TO ALLOW THE PASSENGER ACCESS TO THE ADDRESS INPUT WHILE THE VEHICLE IS IN-MOTION. THIS INTERFACE MAY CAUSE AN ERROR WHEN SERVICED AT THE OEM DEALER. BE AWARE THAT MOST DEALERS WILL ATTEMPT TO VOID THE MANUFACTURERS WARRANTY WHEN INSTALLING ANY AFTERMARKET EQUIPMENT. IMPROPER USE OF THIS INTERFACE BY THE DRIVER MAY RESULT IN CITATION. DRIVER MUST KEEP FULL ATTENTION ON THE ROAD AND RESPONSIBILITY ON THE SAFETY OF HIS PASSENGERS.

INSTALLING THE INTERFACE:

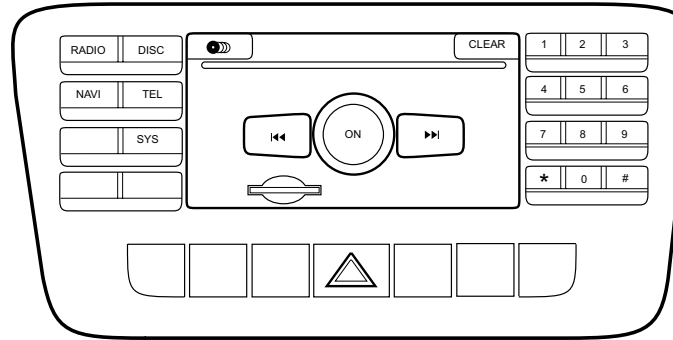
1. Remove the factory radio to gain access to the factory connectors.
2. Remove the fiber-optic cable from the factory connector.
3. Make the T-Harness connections behind the factory radio. (if the connectors do not match please contact tech support)
3. Test and make sure the Reverse gear triggers the interface and also test the video in-motion while the car is rolling. (Navigation address input should be active while rolling)
4. Make all other connections before re-installing the factory radio.

RADIO CONFIRMATION:

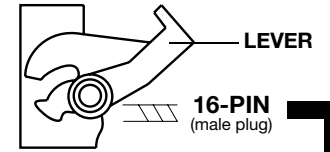
A big tip on whether the radio type you have works with this interface is by simply looking for the multi-disc changer icon on the radio face. The vehicles with this button comes standard on the multi-media package



INSTALLATION OVERVIEW

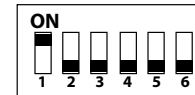


COMPATIBLE NAV RADIO NTG-4.5

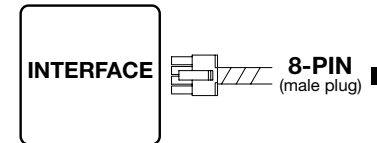


GREEN/ VDO UNLOCK
WHITE/ 12V OUTPUT

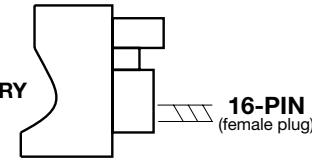
TO ENABLE VIDEO IN-MOTION



1. On = Enable
2. Not Used
3. Not Used
4. Not Used
5. Used
6. Used

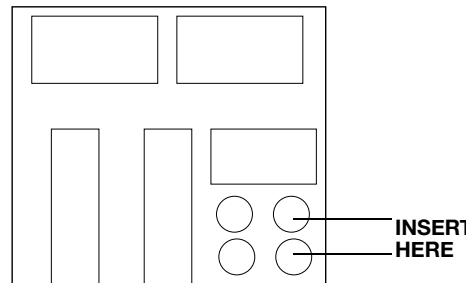


TO FACTORY HARNESS



FIBER-OPTIC CABLES:

Installer must remove and re-insert the factory fiber-optic cables into the aftermarket connector slots. Use the plastic lever to remove the factory connectors and then to lock them back into place. One into our T-Harness and one into the factory radio.

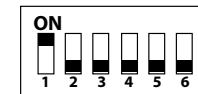


DIP SWITCHES:

1. To enable the video in-motion feature switch "1" must be "ON"
2. Switches "5" and "6" are defaulted to "OFF", test the video in-motion feature before placing the radio back into the dash. If there is no display on the screen please place switches "5" and "6" to "ON".

Note: Switches "5" and "6" are for Can-Bus configuration.

TO ENABLE VIDEO IN-MOTION



1. On = Enable
2. Not Used
3. Not Used
4. Not Used
5. Used
6. Used

TROUBLE SHOOTING

1. No video display while driving.
 - Make sure the dip switches are in the proper location.

Important Note:
This interface only supports the following radio types:
NTG-4.5