



VIMBM-86



BMW:

2009 - 2011 1 Series
 2009 - 2010 3 Series
 2010 - 2010 5 Series
 2009 - 2010 6 Series
 2007 - 2010 X5
 2008 - 2010 X6
 2010 - 2010 Z4

MINI:

2007 - 2011 Cooper

VIDEO IN-MOTION ACTIVATION FOR BMW & MINI 2007-2011 w/PROFESSIONAL NAV 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 - 5:00PM PDT at 1 (855) 822-1348. We are here to help.

PARTS INCLUDED:

- (1) BM-86 Interface
- (1) BM-86 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.

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 AFTER-MARKET 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.

NON-PERMANENT VIDEO IN-MOTION:

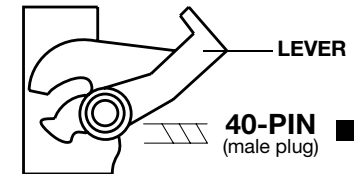
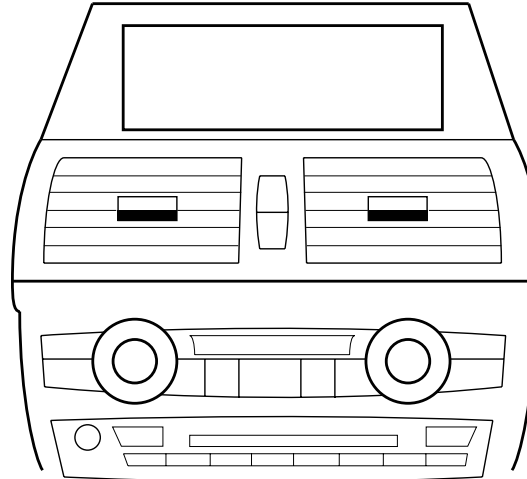
If the customer wants the option to deactivate the video in-motion. The installer can use the GREEN wire instead of the dip switch setting to activate and deactivate the video in-motion.

This way the user can have access to the wire without having to get behind the radio if wanting to deactivate.

Important Note:

This interface only supports the following radio types:
 Professional Navigation: CCC/CIC
 6.5" and 8.8" Monitor.

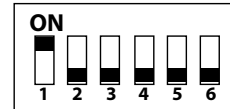
INSTALLATION OVERVIEW



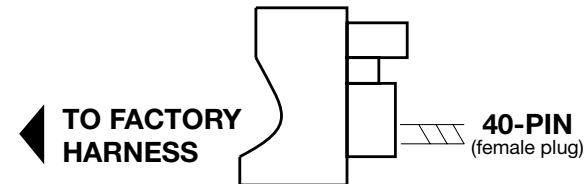
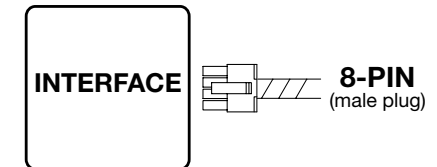
GREEN/ VDO UNLOCK

WHITE/ 12V OUTPUT

TO ENABLE VIDEO IN-MOTION

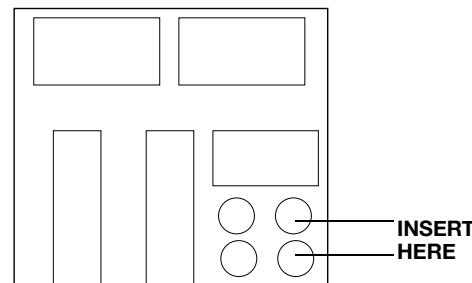


1. On = Enable
2. Not Used
3. Not Used
4. Not Used
5. OFF
6. OFF



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"

TROUBLE SHOOTING

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