

IBUS Interface Instructions for use

Thank you for choosing our product!

Please, read carefully the instructions for use before installing your IBUS interface module!



The following is included in the set of your IBUS interface module: an interface module with a male connector, female connector with 60cm wire harness, packaging, and instructions for use.

To install your IBUS interface, you have to connect its wires to 3 wires from the wire harness of your car – constant 12V (or ACC), ground and IBUS.

- 1. Please, connect the brown wire of IBUS interface to the ground (GND) from the cabling of your BMW. Usually the color of the cable, connected to the chassis (ground), on BMW is brown or brown/white. Please, use a multi-meter to check before the installation.
- 2. Please, connect the red wire of IBUS interface to 12V (constant) from the cabling of your BMW.
- 3. Please, connect the yellow wire of IBUS interface to IBUS (or KBUS if your car has no IBUS) of your BMW. This is done by connecting it in a fixed state to any IBUS wire in your car. The color of the IBUS wire is always white/grey/yellow dots. If your car has no IBUS (E46 for example) you have to connect the yellow wire of IBUS interface to KBUS, which is white wire with red stripe and yellow dots.

All three cables that you need to mount the module are available at multiple places in your car – at the jack on the radio, at the CD changer, the dashboard, the LCM module, etc. One of the most convenient places for access and installation is behind your left tail light. All three cables are available there, no matter whether your car is equipped with modules of the latter or not.

4. Please connect your IBUS interface USB to free USB port of your PC, Notepad or Android multimedia system and now you are ready to read and send telegrams on IBUS communication bus.

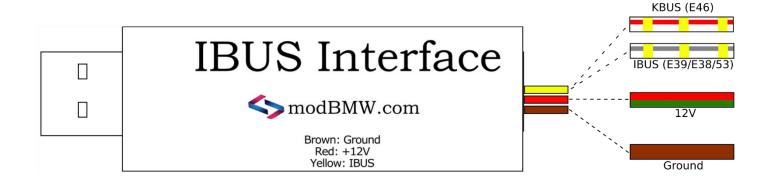
You can download IBUS APP for Android from our website: modbmw.com/downloads or its shortened version: tar.bg



Pinout of IBUS interface connector:

PIN1 BROWN – Ground (chassis) PIN2 RED – 12V Constant PIN3 YELLOW – IBUS or KBUS

Factory wiring harness



Please use a voltmeter or another measuring device in order to confirm the supply cables which the module is connected to!

Please, keep in mind that each additional wiring diagram or module, including Ibus interface, must be properly installed by a professional!

Do not connect in a way different from the one described in there instructions for use!

Visit our website: modbmw.com

Specification:

Rated voltage: DC 09V – 15V (volts)

Rated input current: 0.2mA – 0.4mA (miliampers)

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