

Preparing the device for operation, updating the program

The program and drivers can be downloaded from the website via the links.

The dongle driver is Senslock

http://senselock.ru/files/senselock_windows_2.52.1.0.rar

http://senselock.ru/files/senselock_windows_3.1.0.0.zip

The driver of the base unit . FTDI chip. Choose according to Your operating system.

<http://www.ftdichip.com/Drivers/D2XX.htm>

The current version of the program.

<http://mercedesinstrument.com/data/documents/Setup-Mercedes-Instrument-V12.00.rar>

Installation (update) of the program.

Download the installation file of the program Setup Mercedes Instrument.

Run and install.

Install the driver of USB-key.

Download the archive with drivers and unpack.

Connect the USB key to the computer, the operating system will offer to install the driver . You need to point to the unpacked drivers folder, according to your operating system.

Install the FTDI driver.

Download the driver FTDI, according to your operating system, and unpack.

Connect the base unit from the USB computer. The operating system will prompt you to install the device driver, point to the drivers folder. Installation of 2 drivers is carried out.

Update device firmware (firmware) if required.

Connect the base unit to the computer , the LED MODE should be lit.

Run the Update Prog program (start - > Programs - >

Mercedes Instrument - > Update Prog).

In the window that appears, press the Start button, and specify the firmware file.

By default, the firmware file is located in the installation directory of the program

(Programm Files - > Mercedes Instrument) and is called Firmware_Vxx.fwb .

Need the led to blink MODE and go progress with interest.

Wait for the procedure to finish.

After the update procedure is completed, close the Update Prog program and you can run Mercedes Instrument .

Install and run.

For the program enough USB-key.

If you need to work with the device, the procedure is as follows.

1) Connect the USB-key.

2) Connect the base unit. Waiting for 3-5 sec. until figure out USB in the system. The MODE led is on, symbolizing the bootloader mode.

From this state, you can update the firmware(firmware).

3) Start the working program Mercedes Instrument . The MODE led should go out - the base unit has switched to the operating mode.

You can use.

Power - any suitable (better laboratory) power supply with a current of 3A(if you plan to test on the table ECU,ISM , 7G or ESL , the minimum 5A), 13-14V .

In the program installation folder, by default Program Files / Mercedes Instrument , all documentation and help with the program.

Connected to the calculation server.