


# FMM003 Status info

[Main Page](#) > [OBD Trackers](#) > [FMM003](#) > [FMM003 Configuration](#) > **FMM003 Status info**



## Contents

- [1 Device Info](#)
- [2 GNSS Info](#)
- [3 GSM Info](#)
- [4 I/O Info](#)
- [5 FMS I/O Info](#)
- [6 Tachograph Data Info](#)
- [7 Maintenance](#)
- [8 OBD Info](#)
- [9 CAN Adapter Info](#)

Status info enables the user to monitor real time information of FMM003. Following fields are displayed: **Device Info**, **GNSS Info**, **GSM Info**, **I/O Info**, **Maintenance** and etc. User is able to export all of the information to **.HTML** file using  icon which is at the top right corner of the **Device Info** area.



## Device Info

- Device Name
- Firmware version
- Last Start Time - last device start time.
- RTC Time - real time clock or current device time.
- Power Voltage (mV)
- Device IMEI
- External Storage (used/total) - Internal Flash memory free space.
- Device Uptime - device uptime from last start time.
- Battery Voltage (mV)
- Internal Battery Status - Charging/Not Charging

## GNSS Info

- GNSS status
  - Module status - ON, [GPS Sleep](#), [Deep Sleep](#), [Online Deep Sleep](#), [Ultra Deep Sleep](#) mode.
  - GNSS packets - the amount of GNSS packets device received from startup.
  - Fix Status - Fix/No Fix.
  - Fix Time - the last GNSS fix time.
- Satellites
  - Visible - the amount and type of satellites that are visible.
  - In Use - the amount of satellites used for location positioning.

- Location
  - Latitude/Longitude - shows current device coordinates and if you press them opens **Object location** window with map.
  - Altitude, Angle
  - HDOP, PDOP
  - Speed - current device speed.

## GSM Info

- GSM status
  - Modem Status
  - SIM State - Ready/Unknown
  - GPRS Status - Activated/Deactivated
  - Actual Operator Code
  - Signal Level
- GPRS traffic
  - Sent Data - the amount of data that has been sent by device.
  - Received Data - the amount of data that has been received by device.
  - Total Traffic - Sent Data + Received Data
- Sockets information:
  - Type - AVL Data Sending
  - Socket - Closed or Server domain and port which is used when sending AVL Data via TCP/UDP.
- Records
  - Sent Records count - how many records were sent to the server since last data reset.
  - Last Record Send - date and time when the last record was sent.
  - Last Server Response Time - date and time when the last server response was.
- SMS Count
  - Received SMS - the amount of SMS messages device has received.
  - Sent SMS - the amount of SMS responses that were sent from the device.
  - SMS Count - Received SMS + Sent SMS

## I/O Info

- I/O Data - shows the current values from all configurable I/O elements.

## FMS I/O Info

- FMS I/O Data - shows the current values from FMS configurable I/O elements.

## Tachograph Data Info

- Tachograph Data - shows the current values from Tachograph Data configurable I/O elements.

## Maintenance

- Log/Dump
  - Log - after button is pressed, the device starts log capturing for 10 minutes with configuration download. After this time device .log and configuration .cfg will be in compressed archive.

Archive name: YYYY\_MM\_DD\_HH\_MM\_SS\_FMM003\_IMEI\_Log.zip

Default directory: C:\Users\\Documents


- Dump - after button is pressed, the device starts to download .dmp logs and configuration .cfg from device in compressed archive.

Archive name: YYYY\_MM\_DD\_HH\_MM\_SS\_FMM003\_IMEI\_Dump.zip

Default directory: C:\Users\\Documents

Dump files can be read only with special software. If needed, provide these files to your Teltonika sales manager or Teltonika Support team.

- Open directory - this button appears near **Log** or **Dump** if one of these functions were used.
- Accelerometer - after button is pressed, the device starts to capture accelerometer values for 1 second.

Default log capture time, accelerometer capture time and files directories can be changed by pressing  icon at the bottom right corner.

## OBD Info

Shows the main OBD parameters with current values when the device is connected to the vehicle via OBDII socket or using [OBDII Bluetooth® Dongle](#).

## CAN Adapter Info

Shows the parameters with current values (including program number and software version) from CAN adapter when the device is connected to LV-CAN200/ALL-CAN300/CAN-CONTROL.