


FMB001 Status info

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Status info enables the user to monitor real time information of FMB001. 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

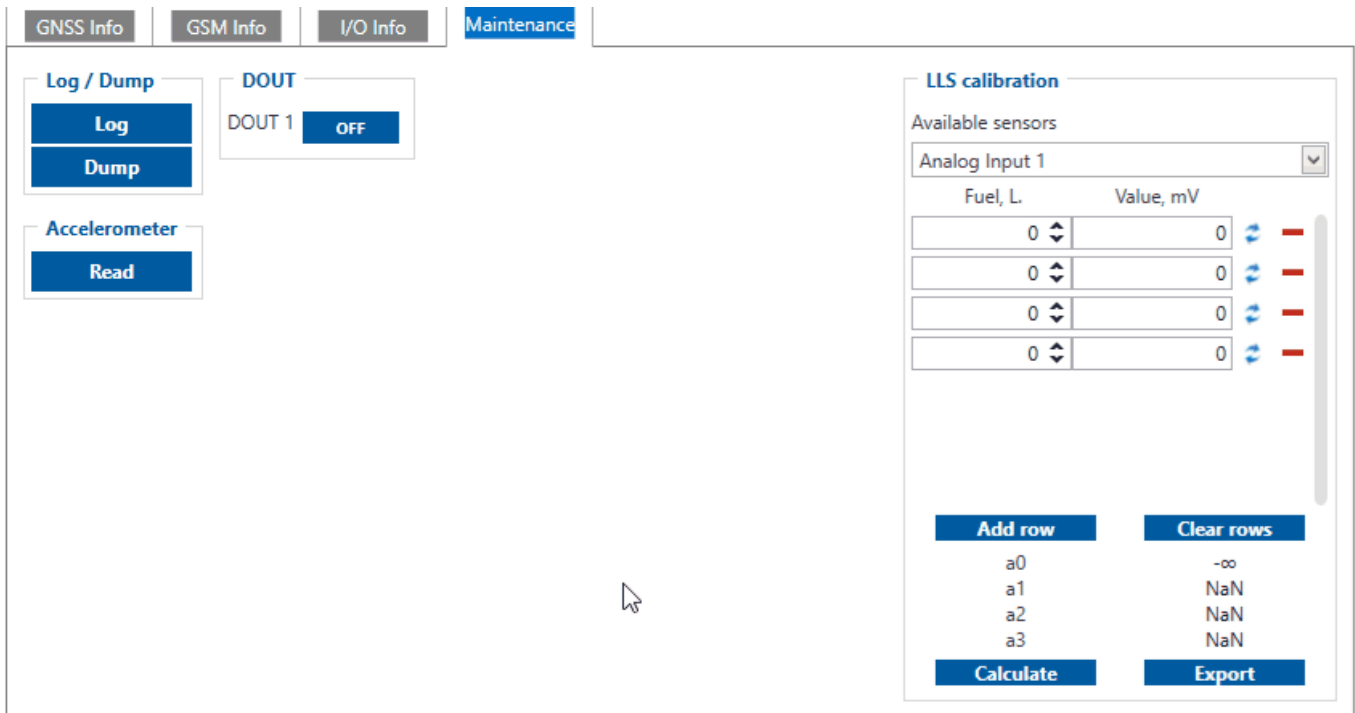
- Tachograph Data - shows the current values from Tachograph Data configurable I/O elements.

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_FMB001_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_FMB001_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.

OBDD Info

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