

FMM80A Security info

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In security section user can see SIM card and configurator keyword security information.

- The state and status of currently connected SIM card can be observed here. If a SIM card with PIN code is used, user can enter it in this section. The remaining attempts to enter PIN code are shown as well.
- When SIM PIN code is entered correctly user can change PIN code or disable it from the SIM card. When SIM PIN is disabled and user would like to enable it again, user must enter the previously used PIN code.
- Configuration security keyword can be set to configurator. Keyword can be saved in configuration file (.cfg), so there is no need to connect the device to the configurator to configure the keyword. Minimum keyword length is 4 symbols and maximum length is 10 symbols. Only uppercase and lowercase letters and numbers are supported. Keyword can be configured to .cfg configuration file when the device is not connected.

The screenshot displays the Teltonika FMM80A configurator interface. The top navigation bar includes buttons for 'Load from device', 'Save to device', 'Update firmware', 'Reset configuration', 'Load from file', 'Save to file', 'Read records', and 'Reboot device'. The right side of the top bar shows the IMEI, FW 03.25.15 Rev: 1.0, and Configuration 6.1.17.0. The left sidebar contains a menu with options: Status, Security, System, GPRS, Data Acquisition, SMS \ Call Settings, GSM Operators, Features, Accelerometer Features, Auto Geofence, Manual Geofence, Trip \ Odometer, Bluetooth, Bluetooth 4.0, Beacon List, I/O, and OBD II. The main content area is titled 'Device Info' and displays the following data:

Device Name	Last Start Time	Power Voltage	Ext Storage (used/total)	Battery Voltage
	31/12/2003 06:00:18 p. m.	17105 mV.	0 / 122 MB Format	0 mV.
Firmware Version	RTC Time	Device IMEI	Device Uptime	Internal Battery Status
03.25.15 Rev: 1.0	31/12/2003 06:01:05 p. m.	35663300301303	00:00:47	Not Charging 0%

Below the 'Device Info' section, there are tabs for 'GNSS Info', 'GSM Info', 'I/O Info', and 'Maintenance'. The 'GNSS Info' tab is active and displays the following data:

GNSS Status		Satellites				Location		
Module Status	GNSS Packets	Visible:		In Use:		Latitude/Longitude	Altitude	HDOP
ON	32	GPS	GLONASS	GPS	GLONASS	0,0	0	0
Fix Status	Fix Time	4	0	0	0	Speed	Angle	PDOP
No fix	00:00:00	BeiDou	Galileo	BeiDou	Galileo	0 km/h	0°	0
		0	0	0	0			
		Total In View		Total In Use				
		4		0				

*Please note that This feature will only show up in configurator when device is connected to a computer.