

FMM650 firmware errata

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Introduction

We are always improving our devices performance, stability and reliability. That's why Teltonika is one of the leading GNSS trackers manufacturers in the world.

This document describes **FMM650** devices firmware improvements, changes, new features implementations as well as current firmware release version.

Firmware versioning

- Structure

FM.VER. [XX] . [YY] . [ZZ]

- Syntax description
 - XX – client number. Value range: 00 – Teltonika, 02..99 – Specific clients
 - YY – branch number, shows major changes in firmware, i.e. new module support added or new major feature added.
 - ZZ – minor changes like small fixes, improvements and new minor features addition.

Firmware versions

FIRMWARE VERSION	RELEASE DATE	CHANGES
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03.00.15.rev.13	2024.03.22	• NEW! Internal log download via FOTA WEB added • DDD download from Stoneridge Gen2v2 tachographs improvements • Record sending from SD card stability improvements • BlueNRG firmware update via FOTA WEB improvements • DOUT control logic via Immobilizer scenario improvements • Data socket opening algorithm improvements • Record sending with From Oldest ordering option stability improvements • General stability improvements • 4G network stability improvements • Deep Sleep record latency improvements • Data sending improvements • DDD download improvements • Auto_calibrate command logic improvements • Reading from BLE sensors with Advanced mode improvements • Reading from BLE beacons with Simple mode improvements • Deep Sleep mode working from internal battery improvements • 1-Wire detection and reading logic improvements • ICCID detection improvements • APN detection logic improvements
03.00.15.rev.09	2023.12.14	• NEW! ALL-CAN300 support added via RS232 • Configuration saving to memory algorithms improvements • Track (static navigation) stability improvements • Home mode with Roaming/Global operator connection algorithm improvements • GPRS activation status information improvements • Data socket opening algorithms improvements • Data sending improvements • GPRS PAP/CHAP algorithms improvements • Tachograph data source priority algorithms changes • Tachograph data receiving/reading improvements • DDD download stability improvements • K-Line data receiving improvements • CAN termination parameter configuration via SMS • BLE records sending improvements • Crash functionalities algorithms improvements • WEB FOTA stability improvements • Stability improvements

03.00.14.rev.11	2023.08.22	• NEW! Smart Tachograph Generation 2 Version 2 support added • CHANGED! FM65 Record size increased to 1004B • Live IO shown in configurator for Stoneridge tachograph • Euroscan thermographs communication improvements • Data socket opening improvements • 1wire features stability improvements • J1708 functionality stability improvements • Modem working stability improvements • Communication with FOTA WEB improvements on device startup and receiving configuration • High frequency on DIN inputs improvements • Record counting for getinfo SMS command • GNSS dual band mode improvements • RPM calibration on low frequencies improvements • 1-Wire temperature stability improvements • Configuration saving improvements
03.00.13.rev.05	2023.03.13	• Initial release