Template:FMX00A firmware errata

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Contents

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 **FMC00A and FMM00A** devices firmware improvements, changes, new features implementations as well as current firmware release version.

FIRMWARE VERSION	SUPPORTED HARDWARE
03.29.XX	FMC00A, FMM00A

Firmware versioning

- Structure

FMB(T).VER.[XX].[YY].[ZZ].Rev.[##] _[ID###]

- Syntax description
    - XX – major FW version.
    - YY – branch number, shows major changes in firmware, i.e. new module support added or new major feature added.
    - ZZ – major changes like bigger fixes, improvements and new features addition.
    - ## – minor changes like small fixes and improvements.
    - ID[###] – Spec ID KEY – Specific clients FW changes.

Firmware versions

FIRMWARE VERSION	RELEASE DATE	CHANGES

03.29.00.Rev.358	2024.06.10	• base update to 03.29.00.Rev.14 • added secondary fuel tank added to the IO elements • added automatic VIN detection for Tesla VIN cars • added OEM response parsing improvements from solving FMB150 issues • added OEM requests for VIN reading • fix: VIN request in Medium Speed and Single Wire CAN • fix: time synchronization - rare cases of future time occurance • fix: wakeup failure in Ultra deep sleep mode • fix: KIA vehicles sending max fuel level value when ignition is off • fix: 100 percent fuel level not being shown in OEM parameter • fix: trip odometer value not being counted • fix: negative value handling from CAN
03.27.12.Rev.143	2022.06.28	• Added FMC00A support • Added FMM00A support • Initial release