

FTC881 firmware change log

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Introduction

We are always improving our device's performance, stability, and reliability. That's why Teltonika is one of the leading GNSS trackers manufacturers in the world. This document describes **FTCXXX platform** devices firmware improvements, changes, new features implementations as well as current firmware release version.

Firmware versioning

- Structure

[X].[YY].[Z].rc.[##]

- Syntax description
 - X - 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.

Firmware versions

FIRMWARE VERSION	SUPPORTED HARDWARE	
00.2X.Y-rc.Z	FTC9XY, FTC8XY	
FIRMWARE VERSION	RELEASE DATE	CHANGES

		• NEW added the SMS "deleterecords" • NEW added the SMS "getgps" • NEW added the SMS "getio" • NEW added the SMS "allver" • NEW added the SMS "getstatus" • NEW added the SMS "setdigout" • NEW added the SMS "setparam" • NEW added the SMS "getparam" • NEW added the SMS "readavl" • NEW added the SMS "cpureset" • NEW added sent SMS counter • NEW added sent records counter • NEW added network ping timeout feature • NEW added min max values of NTP resync period • NEW added live satellite info • NEW added battery charging modes • NEW added critical sleep mode • NEW added configurable APN settings and ability to disable mobile data • NEW UDP protocol implemented • Record loading speed improvement • Record manager improvements. Records are sent immediately after generation when link is already open • Fixed record generation period reconfig • Fixed open link timeout calculation
0.26.2	2024-02-13	• Fixed rec send triggering after movement status change • Fixed data acquisition by speed units • Fixed AIN value conversion • Fixed odometer value saving • Fixed instant movement detection • Changed ignition to movement source for data acquisition • SMS sending timeout fix • modem IMEI recognition in roaming mode fix • SMS command "setparam" stability improvements • accelerometer initialization improvements • modem stability improvements • NEW added the SMS "getrecord" • NEW added the SMS "web_connect" • NEW added the SMS "getinfo" • NEW added accelerometer test command • NEW added roaming mode change event • accelerometer data validation improvements • record sending improvements • ignition check spam without timesync fix • NEW added SMS password • NEW added the SMS "extformat" • NEW added the SMS "getver" • Power management (sleep) improvements • Subsequent connection to server failure timeout increase feature added • DOUT stability improvements
0.22.0-rc.1	2023-04-13	• Initial FTCXXX release