FMC125 Product Change Notifications

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Product change notifications (PCN) is the way of informing customers of upcoming changes related to Teltonika products. This includes outward appearance adjustments, hardware improvements, firmware changes, changes to package contents, etc. This page stores information regarding changes to the FMC125 tracking device. Below you will find a list of both upcoming and already implemented changes sorted from newest to oldest (top to bottom).

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2024.01.26: Base firmware update

We would like to inform you about the base firmware update for FMC125 starting from January 26th, 2024. New production firmware version will be **03.29.00.Rev.14**

Change description

Detailed description

Change type Firmware update

Key improvements from last production firmware are listed in errata: FMC125_firmware_errata

Old version: New version: FMC125 03.27.13.Rev.443 FMC125 03.29.00.Rev.14

Change reasons FMC125 base firmware version update

Product release date 2024 January

Affected products

 Model
 Affected order codes
 Order code changes

 FMC125
 FMC125******** order codes with base Firmware
 Update firmware

Change impact

Risk assessment Client's special firmware versions or order codes with special firmware will not be updated to latest base firmware automatically.

During the transition period clients might receive devices with previous Firmware version used in manufacture.

Suggested implementation plan If you are using special firmware version and would like an upgrade to new features of latest base firmware, please contact your Teltonika sales manager.

Acknowledgement If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been of PCN receipt tacitly accepted and can implement the change as indicated above

2023.07.01: SLM320 Modem Firware Update

We would like to inform you, that SLM320 modem firmware has been updated for the FMC125 device and it is updated in factory from July, 2023.

Change description

Change type SLM320 modem firmware update

SLM320 modem firmware has been improved for FMC130, FMC125, FMC230, FMC225 devices.

Detailed description V51_U07 V51 U09

1. IMSI problem and special SIM card detection fixed

Change reasons 2. IPv6 implementation

3. General stability enhancements

Product release date July, 2023

Affected products

Affected order codes Model Order code changes

FMC125 FMC125****** order codes which support SLM320 modem Updated SLM320 modem firmware

Suggested implementation plan

Change impact

During transition period clients might receive devices with previous SLM320 modem firmware version used in manufacture No implementation plan is needed

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has tactically accepted and can implement the change as indicated above.

2023.03.14: Base firmware update

We would like to inform you about the base firmware update for FMC125 starting from March 14th, 2023. New production firmware version will be **03.27.13.Rev.443.**

Change description

Change type Firmware update and order codes changes

Key improvements from last production firmware are listed in errata: https://wiki.teltonika-qps.com/view/FMC125_firmware_errata

Detailed description Old version:

03.27.13.Rev.57 03.27.13.Rev.443

Change reasons FMC125 base firmware version update for modifications with SLM320-LA module and SLM320-E2 module

Product release date 2023 March

Affected products

Model Affected order codes Order code changes FMC125***** with 03.27.13.Rev.57 will be replaced to FMC125 New firmware version FMC125***** with base firmware

Change impact

Client's special firmware versions or order codes with special firmware will not be updated to latest base firmware automatically. Risk assessment

During the transition period clients might receive devices with previous Firmware version used in manufacture.

If you are using special firmware version and would like an upgrade to new features of latest base firmware, please contact your Suggested implementation plan Teltonika sales manager.

2023.02.02: Changes in side frame for the battery placement

We would like to inform you that the side frame for the battery placement is included, helping to determine the exact location of the battery. Also, minor design changes are made to improve both case production and case assembly. These changes affect FMB110, FMB120, FMB122, FMB125, FMC125, FMM125, FMB130, FMC130, FMM130, FMB140, FMB150, FMC150, and FMM150 devices. The updates in the factory are being implemented in February, 2023.

Change description

Change type Internal

> The side frame for the battery placement is included, helping to determine the exact location of the battery. Also, minor design changes are made to improve both case production and case assembly. These changes affect FMB110, FMB120, FMB122, FMB125,

FMC125, FMM125, FMB130, FMC130, FMM130, FMB140, FMB150, FMC150, and FMM150 devices. Detailed description Old Version: New Version:

The battery placement is improved with a side frame, helping to determine the exact location of the battery. Minor design changes Change reasons are made for case production and case assembly. These changes affect FMB110, FMB120, FMB122, FMB125, FMC125, FMM125, FMB130, FMC130, FMM130, FMB140, FMB150, FMC150, and FMM150 devices.

Product release date February, 2023

Affected products

FMB140, FMB150, FMC150,

Model Affected order codes Order code changes

FMB110, FMB120, FMB122, FMB125, FMC125, FMM125, FMB110, FMB120, FMB122, FMB125, FMC125, FMM125, FMB130, FMC130, FMM130, FMB140, FMB150, FMC150, FMB130, FMC130, FMM130,

FMM150 all codes

Updated the battery placement with the side frame as well as minor design changes for case production and assembly

Change impact

FMM150

Risk assessment During the transition period clients might receive devices with old case design used in manufacture

Due to changes in device appearance we strongly recommend to contact your customs agent with our change log information, to Suggested implementation plan avoid any unexpected delays in customs clearance process.

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has tactically accepted and can implement the change as indicated above.

2022.11.16: SLM320 Modem Firmware Update

We would like to inform you, that SLM320 modem firmware has been updated for the FMC125 device and it is updated in factory from November, 2022.

Change description

Change type SLM320 modem firmware update

SLM320 modem firmware has been improved for FMC130, FMC125, FMC230, FMC225 devices.

Detailed description V51 U03

1. Fixed issue with time synchronization

Change reasons 2. Resolved issue that module cannot connect to IP with end of .0

3. Resolved private APN issue to make TCP connection

Product release date November, 2022

Affected products

Affected order codes Model Order code changes

FMC125****** order codes which support SLM320 modem FMC125 Updated SLM320 modem firmware

Change impact

During transition period clients might receive devices with previous SLM320 modem firmware version used in manufacture No implementation plan is needed.

Now assessment.
Suggested implementation plan
Acknowledgement of PCN receipt
If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has tactically accepted and can implement the change as indicated above.

2022.10.01: Bluetooth® Improvement

We would like to inform you, that Bluetooth® performance for the FMC125 device will be updated in the factory from October, 2022.

Change description

Change type

BLE antenna has been improved FMC125, FMC225, FMC230 and FMC130 devices.

Old version: New version: Detailed description

Change reasons Bluetooth® antennas are improved for FMC125, FMC225, FMC230 and FMC130 devices ensuring better signal strength.

Product release date

Affected products

Model Affected order codes Order code changes FMC125 Updated BLE antenna FCM125 all codes

Change impact Risk assessment

No risk factors encountered with this change

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has tactically accepted and can implement the change as indicated above.

2022.05.04: Base firmware update

We would like to inform you about the base firmware update for FMC125 starting from May 3rd, 2022. New production firmware version will be **03.27.13.Rev.57**

Change description

Firmware update and order codes changes Change type

Key improvements from last production firmware are listed in errata: https://wiki.teltonika-gps.com/view/FMC125 firmware errata

Detailed description Old version: New version:

FMC125 03.27.13.Rev.57

Change reasons FMC125 base firmware version for modifications with SLM320-L module and SLM320-E2 module

Product release date 2022 May

Affected products

Model Affected order codes Order code changes FMC125TL**** with orders with base firmware FMC125 New firmware version FMC12547**** with orders with base firmware

Change impact

Risk assessment

Client's special firmware versions or order codes with special firmware will not be updated to latest base firmware automatically.

During the transition period clients might receive devices with previous Firmware version used in manufacture.

Suggested implementation plan

If you are using special firmware version and would like an upgrade to new features of latest base firmware, please contact your Teltonika sales manager

2021.08.19: Base firmware update

We would like to inform you about the base firmware update for FMC125 starting from August 19th, 2021. New production firmware version will be **03.27.07.Rev.00**

Change type Firmware update and order codes changes

Key improvements from last production firmware are listed in errata: https://wiki.teltonika-gps.com/view/FMC125 firmware errata

New version:

Detailed description Old version: FMC125 03.27.04.Rev.01

FMC125 03.27.07.Rev.00

FMC125 base firmware version update Change reasons

Product release date 2021 August

Affected products

Order code changes Model Affected order codes FMC125****** order codes with base Firmware FMC125 Update firmware

Change impact

Client's special firmware versions or order codes with special firmware will not be updated to latest base firmware automatically. Risk assessment

During the transition period clients might receive devices with previous Firmware version used in manufacture.

Suggested implementation plan If you are using special firmware version and would like an upgrade to new features of latest base firmware, please contact your Teltonika sales manager.

2021.03.16: Base firmware update

We would like to inform you about the base firmware update for FMC125 starting from March 16th, 2021. The new production firmware version will be **03.27.04.Rev.01**.

Change description

Change type Firmware update

Key improvements from last production firmware are listed in errata: https://wiki.teltonika-gps.com/view/FMC125_firmware_errata

Detailed description Old version:

New version: FMC125 03.27.03.Rev.00 FMC125 03.27.04.Rev.01

Change reasons FMC125 base firmware version update

2021 March 16th. Product release date

Affected products

Model Affected order codes Order code changes FMC125****** order codes with base Firmware FMC125 Update firmware

Change impact

Risk assessment Client's special firmware versions or order codes with special firmware will not be updated to latest base firmware automatically If you are using special firmware version and would like an upgrade to new features of latest base firmware, please contact your Teltonika sales manager. Suggested implementation plan

2019.11.28: Top Device Marking Changes

We would like to inform you, that tampography of the FMC125 device was updated to engraving in the factory.

Change description

Change type

Device marking changed from tampography to laser printing. Information provided on module will remain the same

Detailed description Old Version: New Version:

To improve manufacturing speed, efficiency and reliability To increase quality, precision and durability of marking.

Product release date Planned date: 2019 December

Affected products

Change reasons

all codes with standard marking Model Order code changes FMU125 FMC125***** No changes

Change impact

Risk assessment No risk factors encountered with this change

Suggested implementation plan No implementation plan needed

Acknowledgement of PCN receipt

If no feedback is received within two weeks after the issue date of this notification - Teltonika may accept that this change has been tacitly accepted and can implement the change as indicated above