

# 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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## 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	
Detailed description	SLM320 modem firmware has been improved for FMC130, FMC125, FMC230, FMC225 devices.	
Change reasons	Old version: V51_U07	New version: V51_U09
Product release date	1. IMSI problem and special SIM card detection fixed 2. IPv6 implementation 3. General stability enhancements July, 2023	

### Affected products

Model	Affected order codes	Order code changes
FMC125	FMC125***** order codes which support SLM320 modem	Updated SLM320 modem firmware

### Change impact

Risk 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.

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

## 2023.03.14: Base firmware update

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



### Change description

Change type	Firmware update and order codes changes
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Detailed description	Key improvements from last production firmware are listed in errata: <a href="https://wiki.teltonika-gps.com/view/FMC125_firmware_errata">https://wiki.teltonika-gps.com/view/FMC125_firmware_errata</a>	
	Old version: 03.27.13.Rev.57	New version: 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	
<b>Affected products</b>		
Model	Affected order codes	Order code changes
FMC125	FMC125***** with 03.27.13.Rev.57 will be replaced to FMC125***** with base firmware	New firmware version
<b>Change impact</b>		
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.	

## 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.

<b>Change description</b>		
Change type	Internal	
Detailed description	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.	
	Old Version: 	New Version: 
Change reasons	The battery placement is improved with a side frame, helping to determine the exact location of the battery. Minor design changes 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	
<b>Affected products</b>		
Model	Affected order codes	Order code changes
FMB110, FMB120, FMB122, FMB125, FMC125, FMM125, FMB130, FMC130, FMM130, FMB140, FMB150, FMC150, FMM150	FMB110, FMB120, FMB122, FMB125, FMC125, FMM125, FMB130, FMC130, FMM130, FMB140, FMB150, FMC150, FMM150 all codes	Updated the battery placement with the side frame as well as minor design changes for case production and assembly
<b>Change impact</b>		
Risk assessment	During the transition period clients might receive devices with old case design used in manufacture	
Suggested implementation plan	Due to changes in device appearance we strongly recommend to contact your customs agent with our change log information, to avoid any unexpected delays in customs clearance process.	
<b>Acknowledgement of PCN receipt</b>		
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.

<b>Change description</b>		
Change type	SLM320 modem firmware update	
Detailed description	SLM320 modem firmware has been improved for FMC130, FMC125, FMC230, FMC225 devices.	
	Old version: V51_U03	New version: V51_U07
Change reasons	1. Fixed issue with time synchronization 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	
<b>Affected products</b>		
Model	Affected order codes	Order code changes
FMC125	FMC125***** order codes which support SLM320 modem	Updated SLM320 modem firmware
<b>Change impact</b>		
Risk assessment	During transition period clients might receive devices with previous SLM320 modem firmware version used in manufacture.	

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.

No implementation plan is needed.

## 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	Internal
Detailed description	BLE antenna has been improved FMC125, FMC225, FMC230 and FMC130 devices. Old version:   New version:  
Change reasons	Bluetooth antennas are improved for FMC125, FMC225, FMC230 and FMC130 devices ensuring better signal strength.
Product release date	October, 2022

### Affected products

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

### Change impact

Risk assessment

No risk factors encountered with this change.

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

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.

## 2022.05.04: 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

Change type	Firmware update and order codes changes
Detailed description	Key improvements from last production firmware are listed in errata: <a href="https://wiki.teltonika-gps.com/view/FMC125_firmware_errata">https://wiki.teltonika-gps.com/view/FMC125_firmware_errata</a> 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
FMC125	FMC125TL**** with orders with base firmware FMC12547**** with orders with base firmware	New firmware version

### 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 description

Change type	Firmware update and order codes changes
Detailed description	Key improvements from last production firmware are listed in errata: <a href="https://wiki.teltonika-gps.com/view/FMC125_firmware_errata">https://wiki.teltonika-gps.com/view/FMC125_firmware_errata</a> Old version: FMC125 03.27.04.Rev.01 New version: FMC125 03.27.07.Rev.00
Change reasons	FMC125 base firmware version update
Product release date	2021 August

### 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.
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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  
Detailed description Key improvements from last production firmware are listed in errata: [https://wiki.teltonika-gps.com/view/FMC125\\_firmware\\_errata](https://wiki.teltonika-gps.com/view/FMC125_firmware_errata)  
Old version: FMC125 03.27.03.Rev.00  
New version: FMC125 03.27.04.Rev.01  
Change reasons FMC125 base firmware version update  
Product release date 2021 March 16th.

### 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  
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.

## 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 External/visual  
Detailed description Device marking changed from tampography to laser printing. Information provided on module will remain the same  
Old Version:   
New Version:   
Change reasons To improve manufacturing speed, efficiency and reliability  
To increase quality, precision and durability of marking.  
Product release date Planned date: 2019 December

### Affected products

Model all codes with standard marking 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