

# 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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## 2024.05.13: Base firmware update

We would like to inform you about the base firmware update for FMC125 starting from June, 2024. New production firmware version will be **03.29.00.Rev.18**

Change description		
Change type	Firmware update	
	Key improvements from last production firmware are listed in errata: <a href="#">FMC125 firmware errata</a>	
Detailed description	Old version: 03.29.00.Rev.13	New version: 03.29.00.Rev.18
Change reasons	FMC125 base firmware version update for modifications with SLM320-L16A module, SLM320-PE2H module	
Product release date	2024 June	
Affected products		
Model	Affected order codes	Order code changes
FMC125	• FMC12547***** with 03.29.00.Rev.13 firmware	New firmware version
	• FMC125TL***** with 03.29.00.Rev.13 firmware	
	• FMC125FR***** with 03.29.00.Rev.13 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.	

## 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**

<b>Change description</b>		
Change type	Firmware update	
Detailed description	Key improvements from last production firmware are listed in errata: <a href="#">FMC125_firmware_errata</a>	
	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	
<b>Affected products</b>		
Model	Affected order codes	Order code changes
FMC125	FMC125***** order codes with base Firmware	Update firmware
<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.	
<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 been 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	
Detailed description	SLM320 modem firmware has been improved for FMC130, FMC125, FMC230, FMC225 devices.	
Change reasons	Old version:	New version:
	V51_U07	V51_U09
	1. IMSI problem and special SIM card detection fixed 2. IPv6 implementation 3. General stability enhancements	
Product release date	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	During transition period clients might receive devices with previous SLM320 modem firmware version used in manufacture	
Suggested implementation plan	No implementation plan is 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 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 14<sup>th</sup>, 2023. New production firmware version will be **03.27.13.Rev.443**.



<b>Change description</b>		
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: 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.

#### 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: 
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	

#### Affected products

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

#### Change impact

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.	

#### 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 description	SLM320 modem firmware update	
Change type	SLM320 modem firmware has been improved for FMC130, FMC125, FMC230, FMC225 devices.	
Detailed description	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	No implementation plan is needed.	
<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		

## 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	
	BLE antenna has been improved FMC125, FMC225, FMC230 and FMC130 devices.	
Detailed description	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	
<b>Affected products</b>		
Model	Affected order codes	Order code changes

## FMC125

### 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.

## FCM125 all codes

## Updated BLE antenna

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.

# 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

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)

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

FMC125

FMC125TL\*\*\*\* with orders with base firmware

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 description

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](https://wiki.teltonika-gps.com/view/FMC125_firmware_errata)

Detailed description

Old version:

New version:

FMC125 03.27.04.Rev.01

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.

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](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

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.

<b>Change description</b>		
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	
<b>Affected products</b>		
Model	all codes with standard marking	Order code changes
FMU125	FMC125*****	No changes
<b>Change impact</b>		
Risk assessment	No risk factors encountered with this change	
Suggested implementation plan	No implementation plan needed	
<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 been tacitly accepted and can implement the change as indicated above		