## **FMB140 Product Change Notifications**

#### <u>Main Page</u> > <u>CAN Trackers & Adapters</u> > <u>FMB140</u> > **FMB140 Product Change Notifications**

**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 FMB140 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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## Contents

- <u>1 2024.05.13: Base firmware update</u>
- <u>2 2023.02.02</u>: Changes in side frame for the battery placement
- <u>3 2022.08.01: Base firmware update</u>
- <u>4 2021.07.28: Base firmware update</u>
- <u>5 2021.04.30: Bluetooth® Improvement</u>
- <u>6 2021.04.16: Top Laser Printing Changes</u>
- <u>7 2020.12.11: Base firmware update</u>
- <u>8 2020.12.01: Top Laser Printing Changes</u>
- <u>9 2020.10.05: Base firmware update</u>
- <u>10 2019.12.02: Top Device Marking Changes</u>
- <u>11 2019.12.01: Top Label Changes</u>

## 2024.05.13: Base firmware update

We would like to inform you about the base firmware update for FMB140 starting from June, 2024. New production firmware version will be **03.29.00.Rev.18** 

#### Change description

onunge uebeription			
Change type	Firmware update		
	Key improvements from last production firmware are listed in errata: FMB140 firmware errata		
Detailed description	Old version:	New version:	
	03.29.00.Rev.13	03.29.00.Rev.18	
Change reasons	FMB140 base firmware version update		
Product release date	2024 June		
Affected products			
Model	Affected order codes	Order code changes	
FMB140	Order codes 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.		
	If you are using special firmware version and would like an ungrade to new features of latest base firmware please contact your		
Suggested implementation plan	<sup>In</sup> 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.

## 2022.08.01: Base firmware update

We would like to inform you about the base firmware update for FMB140 starting from August 1st, 2022. New production firmware version will be 03.27.13.Rev.03

#### **Change description**

Change type	Firmware update		
	Key improvements from last production firmware are listed in errata: https://wiki.teltonika-gps.com/view/FMB140_firmware_errata		
Detailed description	Old version: FMB140 03.27.07.Rev.00	New version: FMB140 03.27.13.Rev.03	
Change reasons	FMB140 base firmware version update		
Product release date	2022 August		
Affected products			
Model	Affected order codes	Order code changes	
FMB140	FMB140******* 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.		
	If you are using analial firmware version and would like an ungrade to new features of latest have firmware places contact your		

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.

## 2021.07.28: Base firmware update

Change description		
Change type	Firmware update	
	Key improvements from last production firmware are listed in erra	ta: <u>https://wiki.teltonika-gps.com/view/FMB140_firmware_errata</u>
Detailed description	Old version: FMB140 03.25.16.Rev.410	New version: FMB140 03.27.07.Rev.00
Change reasons	FMB140 base firmware version update	
Product release date	2021 August 2th.	
Affected products		
Model	Affected order codes	Order code changes
FMB140	FMB140************************************	No changes
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 upgrad Teltonika sales manager.	e to new features of latest base firmware, please contact your

## 2021.04.30: Bluetooth® Improvement

We would like to inform you, that Bluetooth® performance for the FMB140 device will be updated in the factory from August 2021.

Change description			
Change type	Internal		
Detailed description	Bluetooth® antennas are improved for FMB140 device ensuring better signal strength. The efficiency of Bluetooth® antennas is considerably increased when receiving or transferring data.		
Change reasons	Following the changes, the capabilities of our devices will be greatly improved to provide better performance when Bluetooth® signal is obstructed or longer distance coverage is required		
Product release date	August 2021		
Affected products			
Model	Affected order codes	Order code changes	
FMB140	FMB140******* order codes with base Firmware	No changes	
Change impact			
Risk assessment	No risk factors encountered with this change		
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 been tacitly accepted and can implement the change as indicated above

## 2021.04.16: Top Laser Printing Changes

We would like to inform you, that laser printing of the FMB140 device was updated in the factory on April 2021.

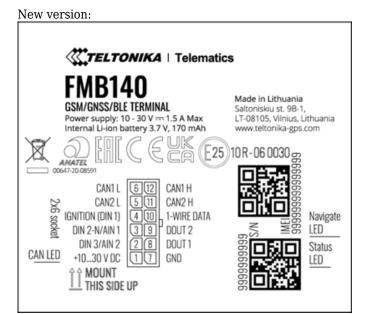
#### **Change description**

Change type

External/visual

Top laser printing design changed

Detailed description Old version:



Change reasons 1. Added ANATEL label and certificate number. Product release date April 2021

#### **Affected products**

ModelAffected order codesFMB140FMB140\*\*\*\*\*\*\*

Order code changes New casing

#### **Change impact**

Risk assessmentNo risk factors encountered with this changeSuggestedDue to changes in device appearance we strongly recommend to contact your<br/>customs agent with our change log information, to avoid any unexpected delays<br/>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 been tacitly accepted and can implement the change as indicated above

## 2020.12.11: Base firmware update

Change description			
Change type	Firmware update		
	Key improvements from last production firmware are listed in err	ata: https://wiki.teltonika-gps.com/view/FMB140_firmware_errata	
Detailed description	Old version:	New version:	
	FMB140 03.25.16.Rev.281	FMB140 03.25.16.Rev.410	
Change reasons	FMB140 base firmware version update		
Product release date	2020 December 11th.		
Affected products			
Model	Affected order codes	Order code changes	
FMB140	FMB140******* 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.		

## 2020.12.01: Top Laser Printing Changes

We would like to inform you, that laser printing of the FMB140 device was updated in the factory in December 2020.

#### **Change description**

<b>U I</b>		
Change type	External/visual	
Detailed	Top laser printing design changed	
description	Old version:	New version:
Change reasons	<ol> <li>Updated Emark certificate number.</li> <li>Added UKCA label.</li> <li>Updated Teltonika brand to Teltonika</li> </ol>	
Product release date	December 2020	
Affected products		
Model	Affected order codes	Order code changes
FMB140	FMB140*****	New casing
Change impact		
Risk assessment	No risk factors encountered with this change	

# Suggested<br/>implementation<br/>planDue to changes in device appearance we strongly recommend to contact your<br/>customs agent with our change log information, to avoid any unexpected delays<br/>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 been tacitly accepted and can implement the change as indicated above

## 2020.10.05: Base firmware update

We would like to inform you about the base firmware update for FMB140 starting from October 05th, 2020. The new production firmware version will be **03.25.16.Rev.281**.

Change description			
Change type	Firmware update		
	Key improvements from last production firmware are listed in errata: https://wiki.teltonika-gps.com/view/FMB140 firmware errata		
Detailed description	Old version: FMB140 03.25.16.Rev.102	New version: FMB140 03.25.16.Rev.281	
Change reasons	FMB140 base firmware version update		
Product release date	2020 October 05th.		
Affected products			
Model	Affected order codes	Order code changes	
FMB140	FMB140******* 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.		

## 2019.12.02: Top Device Marking Changes

We would like to inform you, that tampography of the FMB140 device was updated to engraving in the factory on the 2nd of December.

Change description			
Change type	External/visual		
	Device marking changed from tampography to laser printing. Information provided on module will remain th		
Detailed description	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	Affected order codes	Order code changes	
FMB140	FMB140******	No changes	
Change impact			
Risk assessment	No risk factors encountered with this change		
Suggested implementation pla	n 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

### 2019.12.01: Top Label Changes

We would like to inform you, that label of the FMB140 device was updated in the factory in December 2019.

Change description			
Change type	External/visual		
	Top label design changed		
Detailed description	Old Version:	New Version:	
Change reasons	Added E-Mark approval marking. (More information: <u>FMB140 E-Mark</u> )		
Product release date	Updated label will be used from the time when the stock will be sold all leftovers. Planned date: from December, 2019		
Affected products			
Model	Affected order codes	Order code changes	
FMB140	FMB140******	No changes	
Change impact			
Risk assessment	No risk factors encountered with this change		
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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 been tacitly accepted and can implement the change as indicated above