

EC Declaration of Conformity

Declaring Organization: UAB TELTONIKA

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Product Name: Fleet Management System
Product Model Name: FMB640
Product Description: GSM/GNSS Tracker

Technical description of built in RF module:

Frequency range:

	Tx:	Rx:
GSM900:	880MHz - 915MHz	925MHz - 960MHz
DSC1800:	1710MHz - 1785MHz	1805MHz - 1880MHz
GPS	/	1575,42 MHz
GLONASS	/	1602,56 MHz – 1615,50 MHz
BT	2400MHz - 2483,5MHz	2400MHz – 2483,5 MHz

Transmitted Power: **GSM900:** 32,84 dBm + 2dBi
GSM1800: 29,75 dBm + 2dBi
BT: 4,65 dBm + 1,69dBi

Hardware Version: FMB640 TM25Q HW.2 EXT


Software Version: TM25Q_R_01.00.01.00_005

We, UAB TELTONIKA, declare under our sole responsibility that the above described product is in conformity with the relevant Community harmonisation: European Directive 2014/53/EU (RED).

The conformity with the essential requirements has been demonstrated against the following harmonized standards:

Harmonized Standard reference	Article of Directive 2014/53/EU	Test report No.
EN 60950-1:2006 + A1:2010 + A2:2013 + A11:2009 + A12:2011	Health and safety - Article 3.1(a)	T223-0335/18
EN 62311:2008		RXA1706-0196EMF T251-0497/18
Draft EN 303 446-1 V1.1.0	Electromagnetic compatibility - Article 3.1(b)	T251-0562/18
EN 301 511 V9.0.2 EN 300 328 V2.1.1 EN 303 413 V1 .1 .1	Efficient use of radio spectrum - Article 3.2	RXA1706-0196RF03 RXA1706-0196RF01 RXA1706-0196RF02

The conformity assessment procedure referred to in Article 17 and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body: SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia. Notified Body No: 1304.

Thus,  is placed on the product.

Vilnius, 2018-10-25


 Chief of Technical Support Department
 Karolina Juciute




 Project Manager
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EU-Type Examination Certificate No. 1304-RED-0045

Technical Documentation: FMB640 User Manual