

EC Declaration of Conformity

Declaring Organization: UAB TELTONIKA

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Product Name: Fleet Management System

Product Model Name: FMT100

Product Description: FMT100

Technical description of built in RF module:

Frequency range:

	Tx:	Rx:
GSM900:	880MHz - 915MHz	925MHz - 960MHz
DSC1800:	1710MHz - 1785MHz	1805MHz - 1880MHz
GPS	/	1559-1610 MHz
GLONASS	/	1559-1610 MHz
Galileo	/	1559-1610 MHz
BT	2402-2480 MHz	2402-2480 MHz

Transmitted Power: **GSM900:** 33 dBm
GSM1800: 31.39 dBm
BT: -10.24 dBm + 1,69dBi
BT LE: -16.81 dBm + 1,69dBi

Hardware Version: FMT100_10


Software Version: FMB.Ver.03.07.08.Rev.78_FMT100

We, UAB TELTONIKA, declare under our sole responsibility that the above described product is in conformity with the relevant Community harmonization: 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 IEC 60950-1:2005 (Second Edition) + A1:2009 + A2:2013 CSA C22.2 No. 60950-1:2007 + A1:2011 + A2:2014 UL60950-1:2007 (Second Edition) + A1:2011 + A2:2014	Health and safety - Article 3.1(a)	R1806A0267-L1 RXA1706-0196SAF
EN 62311:2008 EN 50383:2010		RXA1706-0196EMF RXA1711-0395EMF R1806A0267-M1
Draft EN 303 446-1 V1.1.0 Draft EN 301 489-1 V2.2.0 Draft EN 301 489-17 V3.2.0 Draft EN 301 489-52 V1.1.0	Electromagnetic compatibility - Article 3.1(b)	R1806A0267-E1 RXA1711-0395EMC
EN 301 511 V12.5.1 EN 301 908-1 V11.1.1 EN 301 908-2 V11.1.1 EN 301 908-13 V11.1.1 303 413 V1.1.1 EN 300 328 V2.1.1 EN 300 511 V9.0.2	Efficient use of radio spectrum - Article 3.2	RXA1706-0196RF01 RXA1706-0196RF02R1 RXA1706-0196RF03 RXA1711-0395RF01 RXA1711-0395RF02 RXA1711-0395RF03 R1806A0267-R1 R1806A0267-R2 R1806A0267-R3

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: Telefication, Edisonstraat 12A, 6902 PK Zevenaar, The Netherlands. Notified Body No: 0560 .

Thus,  is placed on the product.

Vilnius, 2018-12-12



Chief of Technical Support Department
Karolina Juciute



Project Manager
Robert Januskevich

EU-Type Examination Certificate No. 182140484/AA/00

Technical Documentation: FMT100 User Manual

