

EC Declaration of Conformity

06th of March, 2023

Vilnius

Declaring Organization: UAB TELTONIKA TELEMATICS

Product Name: Fleet Management System
Product Model Name: FMM800-Q3IB0
Product Description: LTE CAT M1/GNSS/BLE TERMINAL
Technical description of built in RF module:
Frequency range:

	<i>T_x</i>	<i>R_x</i>
GSM900:	880 - 915 MHz	925 - 960 MHz
GSM1800:	1710 - 1785 MHz	1805 - 1880 MHz
LTE Band 1:	1920 - 1980 MHz	2110 - 2170 MHz
LTE Band 3:	1710 - 1785 MHz	1805 - 1880 MHz
LTE Band 5:	824 - 849 MHz	869 - 894 MHz
LTE Band 8:	880 - 915 MHz	925 - 960 MHz
LTE Band 20:	832 - 862 MHz	791 - 821 MHz
LTE Band 28:	703 - 748 MHz	758 - 803 MHz
NB-IOT Band 1:	1920 - 1980 MHz	2110 - 2170 MHz
NB-IOT Band 3:	1710 - 1785 MHz	1805 - 1880 MHz
NB-IOT Band 5:	824 - 849 MHz	869 - 894 MHz
NB-IOT Band 8:	880 - 915 MHz	925 - 960 MHz
NB-IOT Band 20:	832 - 862 MHz	791 - 821 MHz
NB-IOT Band 28:	703 - 748 MHz	758 - 803 MHz
BT/BLE:	2402 - 2480 MHz	2402 - 2480 MHz
GPS L1:		1559 - 1610 MHz
GLONASS G1:		1559 - 1610 MHz
BDS:		1559 - 1610 MHz
GALILEO E1:		1559 - 1610 MHz

Transmitted Power: Max. 32,57 dBm (GSM900)

Hardware Version: FMM800-20

Software Version: FMB.Ver.03.28.02

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We, UAB TELTONIKA TELEMATICS, 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.
IEC 62368-1:2018 EN IEC 62368-1:2020 + A11:2020	Health and safety - Article 3.1(a)	R2212A1235-L1
EN 50665:2017 EN IEC 62311:2020		R2212A1235-M1
EN 55032:2015 + A11:2020 EN 55035:2017 + A11:2020 ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-17 V3.2.4 ETSI EN 301 489-19 V2.2.1 ETSI EN 301 489-52 V1.2.1	Electromagnetic compatibility - Article 3.1(b)	R2212A1235-E1
ETSI EN 300 328 V2.2.2	Efficient use of radio spectrum - Article 3.2	R2212A1235-R4
ETSI EN 301 511 V12.5.1		R2212A1235-R1
ETSI EN 301 908-1 V15.1.1		R2212A1235-R2
ETSI EN 301 908-13 V13.1.1		R2212A1235-R3
ETSI EN 303 413 V1.2.1		R2212A1235-R5

The conformity assessment procedure referred to in Article 3.1(a), 3.1(b), and 3.2 and detailed in Annex III Module B of Directive 2014/53/EU has been followed with the involvement of the following Notified Body: Eurofins Electrical and Electronic Testing NA, Inc. Notified Body No: 0980.

Therefore  is placed on the product.

Head of Technical Support Division

Karolina Kairiene

EU-Type Examination Certificate No. 2197-3-2023-125830