

To whom it may concern

## EC Declaration of Conformity

2020-01-14

Vilnius

### **Declaring Organization: UAB TELTONIKA**

Product Name: Fleet Management System  
Product Model Name: FMM130, FMM125  
Product Description: GNSS/CAT.M1/GSM/BLE TERMINAL  
Technical description of built in RF module:  
Frequency range:

	$T_x$	$R_x$
<b>GSM900:</b>	880 - 915 MHz	925 - 960 MHz
<b>GSM1800:</b>	1710 - 1785 MHz	1805 - 1880 MHz
<b>LTE FDD Band 1:</b>	1920 - 1980 MHz	2110 - 2170 MHz
<b>LTE FDD Band 3:</b>	1710 - 1785 MHz	1805 - 1880 MHz
<b>LTE FDD Band 8:</b>	880 - 915 MHz	925 - 960 MHz
<b>LTE FDD Band 20:</b>	832 - 862 MHz	791 - 821 MHz
<b>LTE FDD Band 28A:</b>	703 - 748 MHz	758 - 803 MHz
<b>NB-IOT Band 1:</b>	1920 - 1980 MHz	2110 - 2170 MHz
<b>NB-IOT Band 3:</b>	1710 - 1785 MHz	1805 - 1880 MHz
<b>NB-IOT Band 8:</b>	880 - 915 MHz	925 - 960 MHz
<b>NB-IOT Band 20:</b>	832 - 862 MHz	791 - 821 MHz
<b>NB-IOT Band 28:</b>	703 - 748 MHz	758 - 803 MHz
<b>GPS L1</b>		1559 - 1610 MHz
<b>GLONASS G1</b>		1559 - 1610 MHz
<b>BDS</b>		1559 - 1610 MHz

Transmitted Power: Max. 27,17 dBm (GSM900) + 4 dBi antenna  
Hardware Version: R1.2  
Software Version: BG96MAR04A01M1G

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 62368-1:2014 + A11:2017	Health and safety - Article 3.1(a)	T223-0729/19
EN 62311:2008		R1811A0535-M1
Draft EN 303 446-1 V1.1.0	Electromagnetic compatibility - Article 3.1(b)	T251-00831/19
EN 301 511 V12.5.1 EN 301 908-1 V11.1.1 EN 301 908-2 V11.1.2 EN 301 908-13 V11.1.2 EN 303 413 V1.1.1	Efficient use of radio spectrum - Article 3.2	R1811A0535-R1 R1811A0535-R3 R1811A0535-R2 R1811A0535-R4

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, Tržaška cesta 10, SI-1000 Ljubljana, Slovenia. Notified Body No: 1304.

Thus,  is placed on the product.

Chief of GPS Technical Support Department

  
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EU-Type Examination Certificate No. 1304-RED-0085