

EC Declaration of Conformity

17th of July, 2020

Vilnius

Declaring Organization: UAB TELTONIKA
Product Name: Fleet Management System
Product Model Name: FMU130, FMU125
Product Description: GNSS/3G/GSM/BLE TERMINAL

Technical description of built in RF module:

Frequency range:

	T_x	R_x
GSM900:	880 - 915 MHz	925 - 960 MHz
DCS1800:	1710 - 1785 MHz	1805 - 1880 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. 32,3 dBm (GSM900) + 4 dBi antenna
FMU125 - Max. 6,83 dBm (BT) - 1,43 dBi antenna
FMU130 - Max. 6,33 dBm (BT) - 1,43 dBi antenna

Hardware Version: UG96


Software Version: UG96LNAR02A04E1G

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)	T223-0725/19
EN 62311:2008		17050011-01-CE-H2 R2002A0081-M1V2 R2002A0084-M1
Draft EN 303 446-1 V1.1.0	Electromagnetic compatibility - Article 3.1(b)	T251-0971/19
EN 301 511 V12.5.1 EN 301 908-1 V11.1.1 EN 301 908-2 V11.1.2 EN 303 413 V1.1.1 EN 300 328 V2.2.2	Efficient use of radio spectrum - Article 3.2	17050011-01-CE-R1 17050011-01-CE-R2 17050011-01-CE-R3 R2002A0081-R2V1 R2002A0084-R2 R2002A0081-R1V1 R2002A0084-R1 R2002A0081-R3V1 R2002A0084-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: SIQ Ljubljana, Mašera-Spasičeva ulica 10, SI-1000 Ljubljana, Slovenia. Notified Body No: 1304.

Thus,  is placed on the product.

Chief of Technical Support Department





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Project Manager

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EU-Type Examination Certificate No. 1304-RED-0107