

To Whom It May Concern

UK Declaration of Conformity

25th of May, 2021
Vilnius

Declaring Organization: **TELTONIKA TELEMATICS, UAB**

Product Name: Fleet Management System

Product Model Name: FMU125, FMU130

Product Description: 3G/GNSS/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
WCDMA Band I	1920 – 1980 MHz	2110 – 2170 MHz
WCDMA Band VIII	880 – 915 MHz	925 – 960 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

Modulation:

- GSM/GPRS:** GMSK
- EGPRS:** GMSK, 8PSK
- WCDMA:** 16QAM, QPSK
- BT:** GFSK, $\pi/4$ -DQPSK, 8-DPSK
- BLE:** GFSK
- GPS, GLONASS:** BPSK
- BDS:** QPSK
- Galileo:** CBOC

UAB TELTONIKA TELEMATICS
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Registration code 305578349
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Swedbank AB
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S.W.I.F.T. HABALT22

Data on the company is collected and stored in the Register of Legal Entities of the Republic of Lithuania.



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

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TELTONIKA TELEMATICS, UAB declares 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)	T223-0784/20
EN 62311:2008		17050011-01-CE-H2 R2002A0081-M1V2 R2002A0084-M1
EN 303 446-1 V1.2.1 in conjunction with draft EN 301 489-52 V1.1.0	Electromagnetic compatibility - Article 3.1(b)	T251-0872/20
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, Tržaška cesta 10, SI-1000 Ljubljana, Slovenia. Notified Body No: 1304.

Thus, **UK CA** is placed on the product.

Chief of Technical Support

EU-Type Examination Certificate No. 1304-RED-0125

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