

To Whom It May Concern

## UK Declaration of Conformity

11<sup>th</sup> of August, 2021

Vilnius

**Declaring Organization:** **TELTONIKA TELEMATICS, UAB**

Product Name: Fleet Management System

Product Model Name: FMC130 - ME1

Product Description: LTE/GNSS/BLE TERMINAL

Technical description of built in RF module:

Frequency range:

	<i>T<sub>x</sub></i>	<i>R<sub>x</sub></i>
<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 7:</b>	2500 - 2570 MHz	2620 - 2690 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 38:</b>	2570 - 2620 MHz	2570 - 2620 MHz
<b>LTE FDD Band 40:</b>	2300 - 2400 MHz	2300 - 2400 MHz
<b>BT/BLE:</b>	2402 - 2480 MHz	2402 - 2480 MHz
<b>GPS L1:</b>		1559 - 1610 MHz
<b>GLONASS G1:</b>		1559 - 1610 MHz
<b>Galileo E1:</b>		1559 - 1610 MHz
<b>BDS</b>		1559 - 1610 MHz

Transmitted Power: Max. 32,75 dBm (GSM900) – 0,8dBi antenna

Max. 29,56 dBm (GSM1800) – 0,8dBi antenna

Max. 22,3 dBm (LTE FDD Band 1) – 0,8dBi antenna

TELTONIKA TELEMATICS UAB  
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Registration code 305578349  
VAT number LT100013240611

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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 IEC 62368-1:2020 + A11:2020	Health and safety - Article 3.1(a)	R2107A0569-L1
EN 50665:2017		R2107A0569-M1V1
EN IEC 62311:2020		
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 Draft ETSI EN 301 489-19 V2.2.0 Draft ETSI EN 301 489-52 V1.1.2	Electromagnetic compatibility - Article 3.1(b)	R2107A0569-E1
ETSI EN 301 511 V12.5.1 ETSI EN 301 908-1 V13.1.1 ETSI EN 301 908-13 V13.1.1 ETSI EN 300 328 V2.2.2 ETSI EN 303 413 V1.1.1	Efficient use of radio spectrum - Article 3.2	R2107A0569-R1 R2107A0569-R2 R2107A0569-R3V2 R2107A0569-R4V2

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: TIMCO Engineering, Inc, P.O. BOX 370, NEWBERRY, FL 32669. Notified Body No: 1177.

Thus,  is placed on the product.

Project Coordinator

Gyidas Narkevicius



EU-Type Examination Certificate No. E1177-210780

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