

## EC Declaration of Conformity

18<sup>th</sup> of December, 2020

Vilnius

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

Product Name: Fleet Management System

Product Model Name: FMB002, FMB020

Product Description: GSM/GNSS/BLE Terminal

Product specifications:

Frequency range:

	Tx:	Rx:
<b>GSM900:</b>	880MHz - 915MHz	880MHz – 960MHz
<b>GSM1800:</b>	1710MHz - 1785MHz	1710MHz – 1880MHz
<b>GPS L1:</b>	/	1559MHz – 1610MHz
<b>GLONASS G1:</b>	/	1559MHz – 1610MHz
<b>BDS</b>	/	1559MHz – 1610MHz
<b>Galileo E1</b>	/	1559MHz – 1610MHz
<b>BLUETOOTH:</b>	/	2402MHz – 2480MHz
<b>BLUETOOTH LE:</b>	/	2402MHz – 2480MHz

Transmitted Power  
(power type):

**GSM900:** 32,84 dBm (Conducted)

**GSM1800:** 29,75 dBm (Conducted)

**BLUETOOTH:** 5.22 dBm (EIRP)

**BLUETOOTH LE:** -9.43 dBm (EIRP)

UAB TELTONIKA TELEMATICS  
Saltoniskiu st. 9B-1, LT-08105  
Vilnius, Lithuania

Registration code 305578349  
VAT number LT100013240611

Swedbank AB  
LT71 7300 0101 6274 0043  
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.




We, UAB TELTONIKA TELEMATICS, declare under our sole responsibility that the above-described product is in conformity with the essential requirements Article 3.1(a), 3.1 (b) and 3.2 of RED 2014/53/EU.

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 50665:2017 EN62311:2020	Health and safety - Article 3.1(a)	R2009A0661-M1V1
EN 62368-1:2020+A11:2020		R2009A0661-L1
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 V2.1.1 Draft ETSI EN 301 489-52 V1.1.0	Electromagnetic compatibility - Article 3.1(b)	R2009A0661-E1V1
ETSI EN 301 511 V12.5.1 ETSI EN 300 328 V2.2.2 ETSI EN 303 413 V1.1.1	Efficient use of radio spectrum - Article 3.2	R2009A0661-R1V1 R2009A0661-R2V1 R2009A0661-R3V1 R2008A0508-R1 R2008A0508-R2 R2008A0508-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: TIMCO ENGINEERING, INC., NEWBERRY, FL 32669, USA. Notified Body No: 1177.

Thus,  is placed on the product.

Chief of Technical Support

Project Coordinator

  Karolina Juciute  
 Paulius Sakalauskas

EU-Type Examination Certificate No. 1177-200611

UAB TELTONIKA TELEMATICS  
Saltoniskiu st. 9B-1, LT-08105  
Vilnius, Lithuania

Registration code 305578349  
VAT number LT100013240611

Swedbank AB  
LT71 7300 0101 6274 0043  
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.

