

## EC Declaration of Conformity

25<sup>th</sup> of July, 2024

Vilnius

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

Product Name: Asset Tracker Plus

Product Model Name: TAT141-Q3IB0

Product Description: LTE/GNSS TERMINAL

Technical description of built-in RF module:

Frequency range:

	<b><math>T_x</math></b>	<b><math>R_x</math></b>
<b>GSM900:</b>	880 - 915 MHz	925 - 960 MHz
<b>GSM1800:</b>	1710 - 1785 MHz	1805 - 1880 MHz
<b>LTE Band 1:</b>	1920 - 1980 MHz	2110 - 2170 MHz
<b>LTE Band 3:</b>	1710 - 1785 MHz	1805 - 1880 MHz
<b>LTE Band 5:</b>	824 - 849 MHz	869 - 894 MHz
<b>LTE Band 8:</b>	880 - 915 MHz	925 - 960 MHz
<b>LTE Band 20:</b>	832 - 862 MHz	791 - 821 MHz
<b>LTE 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 B1I:</b>		1559 - 1610 MHz
<b>GALILEO E1:</b>		1559 - 1610 MHz
<b>Bluetooth LE:</b>	2402 – 2480 MHz	2402 – 2480 MHz

Transmitted Power: Max. 35,00 dBm (GSM900)

Hardware Version: TAT141-20

Software Version: FMB.Ver.55.00.16

TELTONIKA TELEMATICS UAB  
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.




UAB TELTONIKA TELEMATICS, 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.
IEC 62368-1:2018 EN IEC 62368-1:2020 + A11:2020	Health and Safety - Article 3.1(a)	R2403A0298-L1
EN 50665:2017 EN IEC 62311:2020		R2403A0298-M1V1
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 V2.2.1 ETSI EN 301 489-52 V1.2.1	Electromagnetic compatibility - Article 3.1(b)	R2403A0298-E1
ETSI EN 301 511 V12.5.1 ETSI EN 301 908-1 V15.2.1 ETSI EN 301 908-13 V13.2.1 ETSI EM 300 328 V2.2.2 ETSI EN 303 413 V1.2.1	Spectrum Efficiency – Article 3.2	R2403A0298-R1 R2403A0298-R2 R2403A0298-R3 R2403A0298-R4 R2403A0298-R5

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: Eurofins Electrical and Electronic Testing NA, Inc. Notified Body No: 0980.

Therefore  is placed on the product.

Deputy Head of the Technical Support Division



EU-Type Examination Certificate No. 3264-07-2024-240514

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