

## EU Declaration of Conformity

18<sup>th</sup> of May, 2022

Kaunas

**Declaring Organization:** TELTONIKA NETWORKS UAB  
**Product Name:** LTE Cat 4 Router  
**Product Model Name:** RUT956

Used frequency range of built-in RF module:

Band		UL f, MHz	DL f, MHz
<b>GNSS</b>	GPS/Galileo/GLONASS/BDS	1559-1610	
<b>GSM</b>	GSM900	880-915	925-960
	GSM1800	1710-1785	1805-1880
<b>WCDMA</b>	1	1920-1980	2110-2170
	8	880-915	925-960
<b>LTE</b>	1	1920-1980	2110-2170
	3	1710-1785	1805-1880
	7	2500-2570	2620-2690
	8	880-915	925-960
	20	832-862	791-821
	28	704.5-731.5	
	38	2570-2620	
	40	2300-2400	
<b>Wi-Fi 2.4GHz</b>	1-13	2412-2472	

Transmit Power:

- Wi-Fi 2.4GHz: 17.67 dBm (EIRP)
- GSM900: 33 dBm
- GSM1800: 30 dBm
- WCDMA (Band 1/8): 24 dBm
- LTE (Band 1/3/7/8/20/28/38/40): 23 dBm

TELTONIKA NETWORKS UAB  
K. Barsausko st. 66, LT-51436  
Kaunas, Lithuania

Registration code 305579419  
VAT number LT100013223510

Swedbank AB  
LT78 7300 0101 6274 0111  
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.



TELTONIKA NETWORKS UAB, hereby 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 IEC 62311:2020 EN 50665:2017 EN IEC 62368-1:2020 + A11:2020	Health and safety – Article 3.1(a)	SZES220300154901 SZCR220100020908
EN 55032:2015 + A1:2020 EN 55035:2017 + A11:2020 EN IEC 61000-3-2:2019 + A1:2021 EN 61000-3-3:2013 + A1:2019 EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 EN 301 489-19 V2.1.1 EN 301 489-52 V1.2.1	Electromagnetic compatibility – Article 3.1(b)	SZCR220100020901 SZCR220100020902
EN 300 328 V2.2.2 EN 301 511 V12.5.1 EN 301 908-1 V13.1.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.1.1 EN 303 413 V1.2.1	Efficient use of radio spectrum – Article 3.2	SZCR220100020903 SZCR220100020904 SZCR220100020905 SZCR220100020906 SZCR220100020907

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: SGS Fimko Ltd., Takomotie 8, FI-00380 Helsinki, Finland. Notified Body No.: 0598.

Therefore **CE** is placed on the product.

EU Type Examination Certificate No. **RED-2960**

Head of Technical Support Department

Vilmantas Simpukas

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