

EU Declaration of Conformity

18th of September, 2023

Kaunas

Declaring Organization: TELTONIKA NETWORKS, UAB
Product Name: LTE Router
Product Model Name: RUT906

Used frequency range of built-in RF module:

Band		UL f, MHz	DL f, MHz
GNSS	GPS	1559-1610	
GSM	GSM900	880-915	925-960
	GSM1800	1710-1785	1805-1880
WCDMA	1	1920-1980	2110-2170
	8	880-915	925-960
LTE	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	703-736	758-791
	38	2570-2620	
	40	2300-2400	
Wi-Fi 2.4GHz	1-13	2412-2472	

Transmit Power:

- Wi-Fi 2.4GHz: 16.82 dBm (EIRP)
- GSM900: 33 dBm
- GSM1800: 30 dBm
- WCDMA (Band 1/8): 24 dBm
- LTE (Band 1/3/7/8/20/38/40): 23 dBm

TELTONIKA NETWORKS UAB
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Kaunas, Lithuania

Registration code 305579419
VAT number LT100013223510

Swedbank AB
LT78 7300 0101 6274 0111
S.W.I.F.T. HABALT22



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)	SZCR230700221308 SZES230200057401
EN 55032:2015 + A11:2020+A1:2020 EN 55035:2017 + A11:2020 EN IEC 61000-3-2:2019 + A1:2021 EN 61000-3-3:2013 + A1:2019+A2:2021 EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 EN 301 489-52 V1.2.1	Electromagnetic compatibility – Article 3.1(b)	SZCR230700221301 SZCR230700221302
EN 300 328 V2.2.2 EN 303 413 V1.2.1 EN 301 511 V12.5.1 EN 301 908-1 V15.2.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.2.1	Efficient use of radio spectrum – Article 3.2	SZCR230700221303 SZCR230700221304 SZCR230700221305 SZCR230700221306 SZCR230700221307

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 North America Inc. 620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA. Notified Body No.: **NB2906**

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

EU Type Examination Certificate No. **NB2906.2023.000254**

Head of Technical Support Department

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

