

UK Declaration of Conformity

13th of April, 2023

Kaunas

Declaring Organization: TELTONIKA NETWORKS UAB
Product Name: LTE Router
Product Model Name: RUT901

Used frequency range of built-in RF module:

Band		UL f, MHz	DL f, MHz
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	
	2300-2400		
Wi-Fi 2.4GHz	1-13	2412-2472	

Transmit Power:

- Wi-Fi 2.4GHz: 17.91 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
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 following UK Statutory Instruments as amended: SI 2017 No. 1206 (Radio Equipment Regulations 2017).

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	6(1)(a) Health and safety	SZCR221200410807 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	6(1)(b) Electromagnetic Compatibility	SZCR221200410801 SZCR221200410802
EN 300 328 V2.2.2 EN 301 511 V12.5.1 EN 301 908-1 V15.1.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.1.1	6(2) Radio Spectrum	SZCR221200410803 SZCR221200410804 SZCR221200410805 SZCR221200410806

The conformity assessment has been followed with the involvement of a UK BEIS Approved Body: SGS North America Inc. 620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA. Approved Body No.: **AB2906**

Therefore  is placed on the product.

EU Type Examination Certificate No. **NB2906.2023.000045**

Head of Technical Support Division


Vilmantas Simpukas



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