

UK Declaration of Conformity

30th of August, 2021

Kaunas

Declaring Organization: TELTONIKA NETWORKS UAB
Product Name: LTE Router
Product Model Name: RUT950
Product Code: RUT950 0*****

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
	40	2300-2400	
Wi-Fi 2.4GHz	1-13	2412-2472	

Transmit Power:

- Wi-Fi 2.4GHz: 19.94 dBm (EIRP)
- GSM 900: 33 dBm
- GSM 1800: 30 dBm
- WCDMA (Band 1/8): 24 dBm
- LTE (Band 1/3/7/8/20/40): 23dBm

TELTONIKA NETWORKS UAB
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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 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 designated standards:

Designated standard reference	Chapter of Radio Equipment Regulations 2017	Test report No.
EN IEC 62311:2020 BS EN 62368-1:2014 + A11:2017	6(1)(a) Health and safety	SZCR210602151712 SZES201000645301 SZES201000645302
EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 Draft EN 301 489-52 V1.1.2 EN 55032:2015 + A11:2020 EN 55035:2017 + A11:2020 EN IEC 61000-3-2:2019 EN IEC 61000-3-3:2013 + A1:2019	6(1)(b) Electromagnetic Compatibility	SZCR210602151707
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	6(2) Radio Spectrum	SZCR210602151708 SZCR210602151709 SZCR210602151710 SZCR210602151711

The conformity assessment has been followed with the involvement of a UK BEIS Approved Body: SGS United Kingdom Ltd., Unit 12A/12B, Bowburn South Industrial Estate, Bowburn, Durham, DH6 5AD, United Kingdom. Approved Body No.: 0120.

Therefore  is placed on the product.

EU Type Examination Certificate No. **RER-0117**

Head of Technical Support Department



 Vilmantas Simpukas

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