

UK Declaration of Conformity

5th of August, 2021

Kaunas

Declaring Organization: TELTONIKA NETWORKS UAB
Product Name: LTE Router
Product Model Name: RUTXR1

Used frequency range of built-in RF module:

Band	UL f, MHz	DL f, MHz
WCDMA	1	1920-1980
	3	1710-1785
	8	880-915
LTE	1	1920-1980
	3	1710-1785
	7	2500-2570
	8	880-915
	20	832-862
	28	703-748
	38	2570-2620
	40	2300-2400
Wi-Fi 2.4GHz	1-13	2412-2472
Wi-Fi 5GHz U-NII-1	36-48	5180-5240
Wi-Fi 5GHz U-NII-2A	52-64	5260-5320
Wi-Fi 5GHz U-NII-2C	100-140	5500-5700
Wi-Fi 5GHz U-NII-3	149-165	5725-5875

Transmit Power:

- Wi-Fi 2.4 GHz: 19.87 dBm (EIRP)
- Wi-Fi 5 GHz: 21.83 dBm (EIRP)
- Wi-Fi 5.8 GHz: 13.85 dBm (EIRP)
- WCDMA Band I: 23 dBm
- WCDMA Band III, VIII: 24 dBm
- LTE Band 1/3/7/8/20/28/38/40: 23dBm

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



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 EN IEC 62368-1:2020 + A11:2020	6(1)(a) Health and safety	SZCR210402069508 SZES210400259001
EN 55032:2015 + A11:2020 EN 61000-3-3:2013 + A1:2019 EN IEC 61000-3-2:2019 EN 55035:2017 + A11:2020 EN 301 489-1:V2.2.3 EN 301 489-3:V2.1.1 EN 301 489-17:V3.2.4 Draft EN 301 489-52:V1.1.2	6(1)(b) Electromagnetic Compatibility	SZCR210402069501 SZCR210402069502
EN 300 328:V2.2.2 EN 301 893:V2.1.1 EN 300 440:V2.2.1 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	SZCR210402069503 SZCR210402069504 SZCR210402069505 SZCR210402069506 SZCR210402069507

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 **UK CA** is placed on the product.

UKCA Type Examination Certificate No. RER-0111

Head of Technical Support Department



Vilmantas Simpukas
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