

EU Declaration of Conformity

7th of December, 2020

Kaunas

Declaring Organization: TELTONIKA NETWORKS UAB

Product Name: LTE Router

Product Model Name: RUTX12

Technical description of built in RF module:

Frequency range:

| Band | | UL f, MHz | DL f, MHz |
|---------------------------|---------|-----------|-----------|
| GNSS | GPS | - | 1559-1610 |
| | GLONASS | - | 1559-1610 |
| WCDMA | 1 | 1920-1980 | 2110-2170 |
| | 3 | 1710-1785 | 1805-1880 |
| | 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 | 703-748 | 758-803 |
| | 38 | 2570-2620 | 2570-2620 |
| | 40 | 2300-2400 | 2300-2400 |
| WiFi 2.4GHz | 1-13 | 2412-2472 | |
| Bluetooth | 0-78 | 2402-2480 | |
| BLE | 0-39 | 2402-2480 | |
| WiFi 5GHz U-NII-1 | 36-48 | 5180-5240 | |
| WiFi 5GHz U-NII-2A | 52-64 | 5260-5320 | |
| WiFi 5GHz U-NII-2C | 100-140 | 5500-5700 | |
| WiFi 5GHz U-NII-3 | 149-165 | 5725-5875 | |

Transmit Power: Max. 24 dBm (WCDMA)

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




We, 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 62311:2008 EN 62368-1:2014+A11:2017 | Health and safety - Article 3.1(a) | SZEM200800743911 SZES200800471401 |
| EN 55032:2015 EN 55035:2017 EN IEC 61000-3-2:2019 EN 61000-3-3:2013 + A1:2019 EN 301 489-1:V2.2.3 EN 301 489-3 V2.1.1 EN 301 489-17:V3.2.4 EN 301 489-19 V2.1.1 Draft EN 301 489-52:V1.1.0 | Electromagnetic compatibility - Article 3.1(b) | SZEM200800743901 SZEM200800743902 |
| EN 300 328:V2.2.2 EN 300 440:V2.2.1 EN 301 893 V2.1.1 EN 301 908-1:V13.1.1 EN 301 908-2:V13.1.1 EN 301 908-13:V13.1.1 EN 303 413 V1.1.1 | Efficient use of radio spectrum - Article 3.2 | SZEM200800743903 SZEM200800743904 SZEM200800743905 SZEM200800743906 SZEM200800743907 SZEM200800743908 SZEM200800743909 SZEM200800743910 |

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  is placed on the product.

EU-Type Examination Certificate No. RED-2323

Chief of Networking Technical Support Department

Vilmantas Simpušas

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