

EU Declaration of Conformity

11th of August, 2021

Kaunas

Declaring Organization: TELTONIKA NETWORKS UAB
Product Name: LTE Router
Product Model Name: RUT240
Product Code: RUT240 *D*****

Used frequency range of built-in RF module:

| Band | | UL f, MHz | DL f, MHz |
|--------------|---------|-----------|-----------|
| GSM | GSM900 | 880-915 | 925-960 |
| | DCS1800 | 1710-1785 | 1805-1880 |
| WCDMA | 1 | 1920-1980 | 2110-2170 |
| | 5 | 824-849 | 869-894 |
| | 8 | 880-915 | 925-960 |
| LTE | 1 | 1920-1980 | 2110-2170 |
| | 3 | 1710-1785 | 1805-1880 |
| | 5 | 824-849 | 869-894 |
| | 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: 17.47 dBm (EIRP)
- GSM 900: 33 dBm
- GSM 1800: 30 dBm
- WCDMA (Band 1/5/8): 24 dBm
- LTE (Band 1/3/5/7/8/20/40): 23dBm

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 IEC 62368-1:2020 + A11:2020 | Health and safety – Article 3.1(a) | SZCR210402067706 SZES210600377901 |
| EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 Draft EN 301 489-52 V1.1.2 | Electromagnetic Compatibility – Article 3.1(b) | SZCR210402067701 |
| 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 | Efficient use of radio spectrum – Article 3.2 | SZCR210402067702 SZCR210402067703 SZCR210402067704 SZCR210402067705 |

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 **CE** is placed on the product.

EU Type Examination Certificate No. **RED-2706**

Head of Technical Support Department



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Vilmantas Simpukas

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