

EU Declaration of Conformity

13th of August, 2021

Kaunas

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

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
	28A	703-733	758-788
Wi-Fi 2.4GHz	1-13	2401-2483	

Transmit Power:

- Wi-Fi 2.4GHz: 12.6 dBm (EIRP)
- Max. 32.33 dBm (GSM1800)
- Max. 23.63 dBm (WCDMA B8)
- Max. 23.8 dBm (LTE B7)

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 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.
IEC 62368-1:2018 EN 62368-1:2014+A11:2017 EN 50385:2017 EN 62232:2017	Health and safety – Article 3.1(a)	R1910A0619-L1 R1910A0619-M1
EN 55032:2015 EN 55035:2017 ETSI EN 301 489-1 V2.2.3 Draft ETSI EN 301 489-17 V3.2.0 Draft ETSI EN 301 489-52 V1.1.0	Electromagnetic compatibility – Article 3.1(b)	R1910A0619-E1V1
ETSI EN 301 511 V12.5.1 ETSI EN 301 908-1 V11.1.1 ETSI EN 301 908-2 V11.1.2 ETSI EN 301 908-1 V11.1.1 ETSI EN 301 908-13 V11.1.2 ETSI EN 300 328 V2.2.2	Efficient use of radio spectrum – Article 3.2	R1910A0619-R1 / R1805A0247-R1 R1910A0619-R2 / R1805A0247-R2 R1910A0619-R3 / R1805A0247-R3 SZCR210402067702

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: Timco Engineering, Inc., 849 N.W. State Road 45, Newberry, Florida 32669, United States. Notified Body No.: 1177.

Therefore **CE** is placed on the product.

EU Type Examination Certificate No. **TCF-3357CC19**

Head of Technical Support Department



Vilmantas Simpukas

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