UAB TELTONIKA NETWORKS
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EU Declaration of Conformity

7th of April, 2026

Kaunas

Declaring Organization: TELTONIKA NETWORKS, UAB

Product Name: 5G RedCap Router

Product Model Name: RUT276

Used frequency range of built-in RF module:

Bands		UL f, MHz	DL f, MHz
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
	28	703-748	758-803
	34	2010-2025	
	38	2570-2620	
	40	2300-2400	
	41	2496-2690	
	42	3400-3600	
	43	3600-3800	
NR	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
	28	703-748	758-803
	38	2570-2620	
	40	2300-2400	
	41	2496-2690	
	77	3400-4200	
	78	3400-3800	
Wi-Fi 2.4 GHz	1-13	2412-2472	

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Transmit Power:

- Wi-Fi 2.4 GHz: 12.09 dBm (EIRP)
- LTE Band 1/3/5/7/8/20/28/34: 25dBm
- LTE Band 38/40/41/42/43: 28dBm
- 5G NR Band 1/3/5/7/8/20/28: 25dBm
- 5G NR Band 38/40/41/77/78: 28dBm

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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), Directive 2011/65/EU with amendment (EU) 2015/863 (RoHS), and Directive 2009/125/EC (Ecodesign).

The conformity with the essential requirements has been demonstrated against the following harmonized standards:

EU Directive		**Harmonized standard reference**	**Test report No.**
2014/53/EU (RED)	Article 3.1(a) (Health and Safety)	EN IEC 62311:2020 EN IEC 62368-1:2020 + A11:2020	SZCR251100489306 SZES251100897101
	Article 3.1(b) (Electromagnetic Compatibility)	EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 61000-3-3:2013+A1:2019+A2:2021 EN IEC 61000-3-2: 2019+A1:2021+A2:2024 EN 301 489-1 V2.2.3 EN 301 489-17 V3.3.1 EN 301 489-52 V1.3.1	SZCR251100489301 SZCR251100489302
	Article 3.2 (Efficient Use of Radio Spectrum)	EN 300 328 V2.2.2 EN 301 908-1 V15.2.1 EN 301 908-13 V13.2.1 Draft EN 301 908-25 V15.1.1	SZCR251100489303 SZCR251100489304 SZCR251100489305
	Article 3.3(d), (e) (Cybersecurity Requirements)	EN 18031-1:2024 EN 18031-2:2024	SZCS260100000801 SZCS260100000802
2011/65/EU with amendment (EU) 2015/863 (RoHS)		EN IEC 63000:2018	-
2009/125/EC (Ecodesign)		-	-

The conformity assessment procedure referred to in Article 17 and detailed in Annex III of Directive 2014/53/EU **Articles 3.1(a)**, **3.1(b)**, and **3.2** has been followed with the involvement of the following Notified Body: SGS North America, Inc., 620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, United States. Notified Body No.: **NB2906**.

Therefore CE is placed on the product.

EU Type Examination Certificate (**Articles 3.1(a)**, **3.1(b)**, and **3.2**) No. **NB2906.2025.000788**

Head of Technical Support Division Vilmantas Simpukas

