UAB TELTONIKA NETWORKS
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EU Declaration of Conformity

30th of January, 2026

Kaunas

Declaring Organization: TELTONIKA NETWORKS, UAB

Product Name: LTE Wi-Fi 6 Router

Product Model Name: RUTC41

Used frequency range of the built-in RF module:

Bands		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-FDD	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	703-736	758-791
LTE-TDD	38	2570-2620	
	40	2300-2400	
	41	2496-2690	
Wi-Fi 2.4 GHz	1-13	2412-2472	
Wi-Fi 5 GHz	U-NII-1	5180-5240	
	U-NII-2A	5260-5320	
	U-NII-2C	5500-5700	
	U-NII-3	5745-5825	

Transmit Power:

- Wi-Fi 2.4 GHz: 17.81dBm (EIRP)
- Wi-Fi 5 GHz: 18.97dBm (EIRP)
- Wi-Fi 5.8 GHz: 13.33dBm (EIRP)
- GSM900: 32 dBm
- GSM1800: 30 dBm
- WCDMA Band 1/8: 25 dBm
- LTE Band 1/3/7/8/20/28/38/40/41: 24dBm

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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 62368-1:2020+A11:2020 EN IEC 62311:2020	SZES251201002201 SZCR251200543411
	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 301 489-3 V2.3.2 EN 301 489-17 V3.3.1 EN 301 489-19 V2.2.1 EN 301 489-52 V1.3.1	SZCR251200543401 SZCR251200543402
	Article 3.2 (Efficient Use of Radio Spectrum)	EN 300 328 V2.2.2 EN 300 440 V2.2.1 EN 301 893 V2.1.1 EN 303 413 V1.2.1 EN 301 511 V12.5.1 EN 301 908-1 V15.2.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.3.1	SZCR251200543403 SZCR251200543404 SZCR251200543405 SZCR251200543406 SZCR251200543407 SZCR251200543408 SZCR251200543410
	Article 3.3(d) (Cybersecurity Requirements)	EN 18031-1:2024	EFTA25070083-IE-01-P1
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. **NB2906.2026.000050**

Head of Technical Support Division — Vilmantas Simpukas

UAB TELTONIKA NETWORKS DOKUMENTAI DOCUMENTS KAUNAS