

EU Declaration of Conformity

23rd of July, 2025

Kaunas

Declaring Organization:

TELTONIKA NETWORKS, UAB

Product Name:

Rack-mountable LTE Cat 6 Router

Product Model Name:

RUTXR1

Used frequency range of built-in RF module:

Band		UL f, MHz	DL f, MHz
WCDMA	1	1920-1980	2110-2170
	3	1710-1785	1805-1880
	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	703-748	758-803
	38	2570-2620	
	40	2300-2400	
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	

Registration code 305579419
VAT number LT100013223510

Swedbank AB
LT78 7300 0101 6274 0111
S.W.I.F.T. HABALT22

www.teltonika-networks.com



Data on the company is collected and stored in the Register of Legal Entities of the Republic of Lithuania.

Transmit Power:

- WiFi 2.4 GHz: 19.87 dBm (EIRP)
- WiFi 5 GHz: 21.83 dBm (EIRP)
- WiFi 5.8 GHz: 13.85 dBm (EIRP)
- WCDMA Band I: 23 dBm
- WCDMA Band III, VIII: 24 dBm
- LTE Band 1/3/7/8/20/28/38/40: 23dBm

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	SZES210400259001 SZCR210402069508
	Article 3.1(b) (Electromagnetic Compatibility)	EN 55032:2015 + A11:2020 EN 61000-3-3:2013 + A1:2019 EN IEC 61000-3-2:2019 EN 55035:2017 + A11:2020 EN 301 489-1:V2.2.3 EN 301 489-3:V2.1.1 EN 301 489-17:V3.2.4 Draft EN 301 489-52:V1.1.2	SZCR210402069501 SZCR210402069502
	Article 3.2 (Efficient Use of Radio Spectrum)	EN 300 328:V2.2.2 EN 301 893:V2.1.1 EN 300 440:V2.2.1 EN 301 908-1:V13.1.1 EN 301 908-2:V13.1.1 EN 301 908-13:V13.1.1	SZCR210402069503 SZCR210402069504 SZCR210402069505 SZCR210402069506 SZCR210402069507
	Article 3.3(d), (e) (Cybersecurity Requirements)	EN 18031-1:2024 EN 18031-2:2024	GZCS250500028701 GZCS250500028702
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 Fimko Ltd., Takomotie 8, FI-00380 Helsinki, Finland. Notified Body No: 0598.

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

EU Type Examination Certificate (**Articles 3.1(a), 3.1(b), and 3.2**) No. **RED-2684**

Head of Technical Support Division



Vilmantas Simpukas