

EU Declaration of Conformity

2nd of December, 2024

Kaunas

Declaring Organization: TELTONIKA NETWORKS, UAB
Product Name: LTE Cat 6 Router
Product Model Name: RUTM11

Used frequency range:

	Bands	UL f, MHz	DL f, MHz
WCDMA	1	1920-1980	2110-2170
	3	1710-1785	1805-1880
	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
	28	703-748	758-803
	32	N/A	1452-1496
	38	2570-2620	
	40	2300-2400	
	41	2496-2690	
LTE CA (DL)	20A-32A	832-862	791-821 1452-1492
GNSS	GPS L1	1559MHz-1610MHz (L1)	
	Galileo E1	1559MHz-1610MHz (E1)	
	BDS B1	1559MHz-1610MHz (B1)	
	GLONASS G1	1559MHz-1610MHz (G1)	
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



Transmit Power:

- Wi-Fi 2.4 GHz: 17.72dBm (EIRP)
- Wi-Fi 5 GHz: 19.99dBm (EIRP)
- Wi-Fi 5.8 GHz: 13.27dBm (EIRP)
- WCDMA Band 1/3/5/8: 25dBm
- LTE Band 1/3/5/7/8/20/28/32/38/40/41: 25dBm

TELTONIKA NETWORKS UAB, hereby declare under our sole responsibility that the above-described product is in conformity with the relevant Union harmonisation legislation: 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 harmonised standards:

EU Directive	Harmonised standard reference	Test report No.
2014/53/EU (RED)	EN IEC 62368-1:2020+A11:2020 EN IEC 62311:2020	SZES240800567901 SZCR240800309309
	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 EN 301 489-1 V2.2.3 EN 301 489-3 V2.3.2 EN 301 489-17 V3.2.4 EN 301 489-19 V2.2.1 EN 301 489-52 V1.2.1	SZCR240800309301 SZCR240800309302
	EN 300 328 V2.2.2 EN 301 893 V2.1.1 EN 300 440 V2.2.1 EN 303 413 V1.2.1 EN 301 908-1 V15.2.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.2.1	SZCR240800309303 SZCR240800309304 SZCR240800309305 SZCR240800309306 SZCR240800309307 SZCR240800309308
2011/65/EU with amendment (EU) 2015/863 (RoHS)	EN IEC 63000:2018	-
2009/125/EC	-	-

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 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 No. **NB2906.2024.000555**

Head of Technical Support Division



 Vilimas Simpukas