

## EU Declaration of Conformity

9<sup>th</sup> of September, 2025

Kaunas

**Declaring Organization:**

TELTONIKA NETWORKS, UAB

**Product Name:**

5G Router

**Product Model Name:**

RUTM30

Used frequency range of built-in RF module:

Band		UL f, MHz	DL f, MHz
WCDMA	1	1920-1980	2110-2170
	5	824-849	869-894
	8	880-915	925-960
LTE-FDD/TDD	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	703-736	758-791
	38	2570-2620	
	40	2300-2400	
	41	2496-2690	
	42	3400-3600	
	43	3600-3800	
	5G NR (SA, NSA)	n1	1920-1980
n3		1710-1785	1805-1880
n5		824-849	869-894
n7		2500-2570	2620-2690
n8		880-915	925-960
n20		832-862	791-821
n28		703-736	758-791
Band		UL f, MHz	DL f, MHz
5G NR (SA, NSA)	n38	2570-2620	
	n40	2300-2400	

Registration code 305579419  
 VAT number LT100013223510

Swedbank AB  
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 S.W.I.F.T. HABALT22

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

	n41	2496-2690
	n77	3400-4200
	n78	3400-3800
<b>Wi-Fi 2.4 GHz</b>	1-13	2412-2472
<b>Wi-Fi 5 GHz</b>	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: 19.97 dBm (EIRP)
- Wi-Fi 5 GHz: 21.21 dBm (EIRP)
- Wi-Fi 5.8 GHz: 12.24 dBm (EIRP)
- WCDMA Band 1/5/8: 25 dBm
- LTE Band 1/3/5/7/8 /20/28: 25 dBm
- LTE Band 38/40/41/42/ 43: 28 dBm
- 5G NR Band 1/3/5/7/8 /20/28: 25 dBm
- 5G NR Band 38/40/41/77/78: 28 dBm

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	SZCR250500189509 SZES250500358401
	Article 3.1(b) (Electromagnetic Compatibility)	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 301 489-52 V1.2.1	SZCR250500189501 SZCR250500189502
	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 V15.2.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.2.1 Draft EN 301 908-25 V15.1.1_0.0.21	SZCR250500189503 SZCR250500189504 SZCR250500189505 SZCR250500189506 SZCR250500189507 SZCR250500189508
	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 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. **NB2906.2025.000515**

Head of Technical Support Division

 Vilmantas Simpukas