

EU Declaration of Conformity

9th of September, 2025
Kaunas

Declaring Organization:
Product Name:
Product Model Name:

TELTONIKA NETWORKS, UAB
LTE Router
RUT901

Used frequency range of 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	

- Transmit Power:
- Wi-Fi 2.4 GHz: 17.91 dBm (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

Registration code 305579419
VAT number LT100013223510

Swedbank AB
LT78 7300 0101 6274 0111
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.

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).

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 50665:2017 EN IEC 62368-1:2020 + A11:2020	SZCR221200410807 SZES230200057401
	Article 3.1(b) (Electromagnetic Compatibility)	EN 55032:2015 + A11:2020 + A1:2020 EN 55035:2017 + A11:2020 EN IEC 61000-3-2:2019 + A1:2021 + A2:2024 EN 61000-3-3:2013 + A1:2019 + A2:2021 EN 301 489-1 V2.2.3 EN 301 489-17 V3.3.1 EN 301 489-52 V1.3.1	SZCR250700298401 SZCR250700298402
	Article 3.2 (Efficient Use of Radio Spectrum)	EN 300 328 V2.2.2 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	SZCR250700298403 SZCR250700298404 SZCR250700298405 SZCR250700298406
	Article 3.3(d), (e) (Cybersecurity Requirements)	EN 18031-1:2024 EN 18031-2:2024	GZCS250500028601 GZCS250500028602
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 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. **NB2906.2025.000517**

Head of Technical Support Division

Vilmantas Simpukas

