

EU Declaration of Conformity

16th of March, 2026

Kaunas

Declaring Organization: TELTONIKA NETWORKS, UAB
Product Name: Ethernet Router with RS485
Product Model Name: RUT145

Used frequency range of built-in RF module:

Bands		UL f, MHz	DL f, MHz
Wi-Fi 2.4 GHz	1-13	2412-2472	

Transmit Power:

- Wi-Fi 2.4 GHz: 18.28 dBm (EIRP)

Registration code 305579419
VAT number LT100013223510

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

www.teltonika-networks.com



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	SZCR251200530604 SZES251200978801
	Article 3.1(b) (Electromagnetic Compatibility)	EN 55032:2015+A11:2020+A1:2020 EN 55035:2017+A11:2020 EN 301 489-1 V2.2.3 EN 301 489-17 V3.3.1	SZCR251200530601 SZCR251200530602
	Article 3.2 (Efficient Use of Radio Spectrum)	EN 300 328 V2.2.2	SZCR251200530603
	Article 3.3(d), (e) (Cybersecurity Requirements)	EN 18031-1:2024 EN 18031-2:2024	SZCS260100000801 SZCS260100000802
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. **NB2906.2026.000143**

Head of Technical Support Division

Wilmantas Simpukas

