

EU Declaration of Conformity

21th of September, 2021

Kaunas

Declaring Organization:

TELTONIKA NETWORKS UAB

Product Name:

Cellular Modem

Product Model Name:

TRM250

Used frequency range of built-in RF module:

Band		UL f, MHz	DL f, MHz
GSM	GSM900	880-915	925-960
	GSM1800	1710-1785	1805-1880
LTE	1	1920-1980	2110-2170
	3	1710-1785	1805-1880
	8	880-915	925-960
	20	832-862	791-821
	28	703-733	758-788
NB-IOT	1	1920-1980	2110-2170
	3	1710-1785	1805-1880
	8	880-915	925-960
	20	832-862	791-821
	28	703-733	758-788

Transmit Power:

- GSM 900: Max. 33 dBm
- GSM 1800: Max. 30 dBm
- LTE (Band 1/3/8/20/28): 23 dBm

TELTONIKA NETWORKS UAB
K. Barsausko st. 66, LT-51436
Kaunas, Lithuania

Registration code 305579419
VAT number LT100013223510

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



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).

The conformity with the essential requirements has been demonstrated against the following harmonized standards:

Harmonized standard reference	Article of Directive 2014/53/EU	Test report No.
EN 62368-1:2014 + A11:2017 EN 62311:2008	Health and safety – Article 3.1(a)	T223-0053/20 T251-0233/20
Draft EN 303 446-1 V1.1.0	Electromagnetic compatibility – Article 3.1(b)	T251-0179/20
ETSI EN 301 511 V12.5.1 ETSI EN 301 908-1 V13.1.1 ETSI EN 301 908-13 V13.1.1	Efficient use of radio spectrum – Article 3.2	R2103A0198-R1 R2103A0198-R2V1 R2103A0198-R3V1

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: SIQ Ljubljana, Mašera-Spasiceva ulica 10, SI-1000 Ljubljana, Slovenia. Notified Body No: 1304.

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

EU Type Examination Certificate No. **1304-RED-0095**

Head of Testing Division



Eligijus Gružauskas

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