

EU Declaration of Conformity

21st of October, 2020

Kaunas

Declaring Organization: TELTONIKA NETWORKS UAB

Product Name: LTE gateway

Product Model Name: TRB255

Technical description of built in RF module:

Frequency range:

Band		UL f, MHz	DL f, MHz
GNSS	GNSS	-	1559-1610
GSM	900	880-915	925-960
	1800	1710-1785	1805-1880
WCDMA	1	1920-1980	2110-2170
	8	880-915	925-960
LTE	1	1920-1980	2110-2170
	3	1710-1785	1805-1880
	8	880-915	925-960
	20	832-862	791-821
	28	703-748	758-803

Transmit Power: Max. 33 dBm (GSM900)

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



We, 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 62311:2008 EN 62368-1:2014+A11:2017	Health and safety - Article 3.1(a)	SZEM200400242506 SZES200500248101
EN 55032:2015/AC:2016 EN 55035:2017 EN IEC 61000-3-2:2019 EN 61000-3-3:2013+A1:2019 EN 301 489-1 V2.2.3 EN 301 489-19 V2.1.1 Draft EN 301 489-52 V1.1.0	Electromagnetic compatibility - Article 3.1(b)	SZEM200400242501 SZEM200400242502
EN 303 413 V1.1.1 EN 301 511 V12.5.1 EN 301 908-1 V11.1.1 EN 301 908-13 V11.1.2	Efficient use of radio spectrum - Article 3.2	SZEM200400242503 SZEM200400242504 SZEM200400242505 RXA1709-0316RF01R2 RXA1709-0316RF02 RXA1709-0316RF03R1 RXA1709-0316RF04R1

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 Fimko Ltd., Takomotie 8, FI-00380 Helsinki, Finland. Notified Body No: 0598.

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

EU-Type Examination Certificate No. RED-2241

Chief of Technical Support

 Milmantas Simpukas

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