

EU Declaration of Conformity

Declaring Organization: JSC TELTONIKA

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Product Name: 3G Cellular Router

Product Model Name: RUT230

Technical description of built in RF module:

Frequency range:

Band		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
WiFi 2.4GHz	1-13	2401-2483	

Transmitted Power: Max. 23.97 dBm (GSM900)

We, UAB TELTONIKA, 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.
IEC 62368-1:2018 EN 62368-1:2014+A11:2017 EN 50385:2017 EN 62232:2017	Health and safety - Article 3.1(a)	R1910A0618-L1 R1910A0618-L1 R1910A0618-M1 R1910A0618-M1
EN 55032:2015 EN 55035:2017 ETSI EN 301 489-1 V2.2.3 Draft ETSI EN 301 489-17 V3.2.0 Draft ETSI EN 301 489-52 V1.1.0	Electromagnetic compatibility - Article 3.1(b)	R1910A0618-E1V1 R1910A0618-E1V1 R1910A0618-E1V1 R1910A0618-E1V1 R1910A0618-E1V1
ETSI EN 301 511 V12.5.1 ETSI EN 301 908-1 V11.1.1 ETSI EN 301 908-2 V11.1.2 ETSI EN 300 328 V2.1.1	Efficient use of radio spectrum - Article 3.2	R1910A0618-R1 / 18070524-CE-R1 R1910A0618-R2 / 18070524-CE-R2 / 18070524-CE-R2 R1910A0618-R2 / 18070524-CE-R2 / 18070524-CE-R2 R1910A0618-R3 / RXA1708-0297RF

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: Timco Engineering, Inc., 849 N.W. State Road 45, Newberry, Florida 32669, United States.

Notified Body No: 1177. Therefore **CE** is placed on the product.

Vilnius, 2020-03-02

EU-Type Examination Certificate No. TCF-3356CC19



Chief of Network Technical Support
Vilmantas Simpukas