

UK Declaration of Conformity

24th of May, 2021

Kaunas

Declaring Organization: TELTONIKA NETWORKS UAB

Product Name: LTE Router

Product Model Name: RUTX11

Technical description of built in RF module:

Frequency range:

Band		UL f, MHz	DL f, MHz
GNSS	GPS	-	1559-1610
	GLONASS	-	1559-1610
WCDMA	1	1920-1980	2110-2170
	3	1710-1785	1805-1880
	8	880-915	925-960
LTE	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	703-733	758-788
	38	2570-2620	2570-2620
	40	2300-2400	2300-2400
WiFi 2.4 GHz	1-13	2401-2483	
Bluetooth	0-78	2401.5-2481.5	
BLE	0-39	2401-2483	
WiFi 5 GHz U-NII-1	36-48	5150-5250	
WiFi 5 GHz U-NII-3	149-165	5735-5835	

Transmitted Power: **WCDMA B3/B8:** max. 24 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:

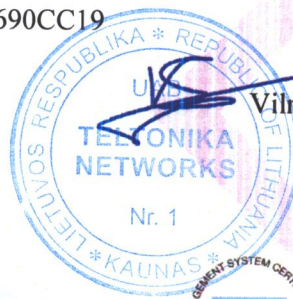
Harmonized standard reference	Article of Directive 2014/53/EU	Test report No.
IEC 62368-1:2014 (Second Edition) EN 62368-1:2014+A11:2017 EN 50385:2017 EN 62232:2017	Health and safety - Article 3.1(a)	ES190903014S ES190903014S R1907A0436-M1 R1907A0436-M1
EN 55032:2015 EN 55035:2017 Draft ETSI EN 301 489-1 V2.2.1 ETSI EN 301 489-3 V2.1.1 Draft ETSI EN 301 489-17 V3.2.0 ETSI EN 301 489-19 V2.1.1 Draft ETSI EN 301 489-52 V1.1.0	Electromagnetic compatibility - Article 3.1(b)	R1907A0436-E1V1 R1907A0436-E1V1 R1907A0436-E1V1 R1907A0436-E1V1 R1907A0436-E1V1 R1907A0436-E1V1 R1907A0436-E1V1
ETSI EN 301 908-1 V11.1.1 ETSI EN 301 908-2 V11.1.2 ETSI EN 301 908-1 V11.1.1 ETSI EN 301 908-13 V11.1.2 ETSI EN 300 328 V2.1.1 ETSI EN 301 893 V2.1.1 ETSI EN 303 413 V1.1.1 ETSI EN 300 440 V2.1.1	Efficient use of radio spectrum - Article 3.2	R1907A0436-R1 R1907A0436-R1 R1907A0436-R2 R1907A0436-R2 R1907A0436-R3 R1907A0436-R4 R1907A0436-R5 R1907A0436-R6

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 **UK CA** is placed on the product.

EU-Type Examination Certificate No. TCF-2690CC19

Head of Technical Support Department



Vilmantas Simpukas

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