UAB TELTONIKA NETWORKS
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EU Declaration of Conformity

14th of May, 2026

Kaunas

Declaring Organization:	TELTONIKA NETWORKS, UAB
Product Name:	PI-Compatible 4G Modem
Product Model Name:	Calyx 4G / EBD021

Used frequency range of built-in RF module:

Bands		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
LTE-FDD	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	703-748	758-803
LTE-TDD	38	2570-2620	
	40	2300-2400	
	41	2496-2690	

Transmit Power:

- GSM900: 32 dBm
- GSM1800: 30 dBm
- WCDMA Band 1/8: 25 dBm
- LTE Band 1/3/7/8/20/28/38/40/41: 24dBm

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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 62311:2020 EN IEC 62368-1:2020 + A11:2020	SZCR260200058506 SZES260200130701
	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 301 489-52 V1.3.1	SZCR260200058501 SZCR260200058502
	Article 3.2 (Efficient Use of Radio Spectrum)	EN 301 511 V12.5.1 EN 301 908-1 V15.2.1 EN 301 908-2 V13.1.1 EN 301 908-13 V13.3.1	SZCR260200058503 SZCR260200058504 SZCR260200058505
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. **NB2906.2026.000284**

Head of Technical Support Division Vilmantas Simpukas

UAB TELTONIKA NETWORKS DOKUMENTAI DOCUMENTS Nr. 9 KAUNAS