TELTONIKA | Energy

Tel. +370 5 219 4677

www.teltonika-energy.com
info@teltonika.lt

EU DECLARATION OF CONFORMITY

Place and date of issue: Vilnius, 2026-10-20

Object of declaration

Product description:	Electric Vehicle Charging Station (Mode 3)
Model Name:	EVC 2
Type descriptions:	EVC200 – X – 1 – Y – ABB
Explanation of *XYAB*:	**X** – power (0 – 7.4 kW; 1 – 11 kW; 2 – 22 kW) **1** – EG915U-EU modem/Phase balancing **Y** – connector type (0 – Type 2 socket; 1 – Type 2 shutter; 2 – Type 2 cable 5 m) **A** – front plate style (0 – N/A; 1-5 – colors) **BB** – reference marking for manufacturing (S0 – Standard; UK – UK market)

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Manufacturer

Name:	TELTONIKA ENERGY, UAB
Address:	Ditvos str. 6, LT-02121 Vilnius, Lithuania

Used frequency range of built-in RF module:

Bands		TX, MHz
GSM	GSM850	824–849
	PCS1900	1850–1910
	EGSM900	880–915
	DCS1800	1710–1785
Wi-Fi	802.11b/g/n	2400–2483,5 (same as RX)
BLT	LE 5	2400–2483,5 (same as RX)
LTE	B1	1920–1980
	B3	1710–1785
	B5	824–849
	B7	2500–2570
	B8	880–915
	B20	832–862
	B28	703–748
NFC	-	13,553 – 13,567 (same as RX)

Transmit Power:

- Wi-Fi/BLE 2.4 GHz: 20dBm
- GSM850/EGSM900: Class 4 /max 33 dBm ±2 dB / min 5 dBm ±5 dB
- DCS1800/PCS1900: Class 1 / max 30 dBm ±2 dB / min 0 dBm ±5 dB
- LTE-FDD: Class 3 / max 23 dBm ±2 dB / min < -39 dBm
- RFID: up to +23 dBm

Tel. +370 5 219 4677
www.teltonika-energy.com
info@teltonika.lt

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

Directive 2014/53/EU (Radio Equipment Directive), including:

- Article 3(1)(a) – **Protection of health and safety**
- Article 3(1)(b) – **Electromagnetic compatibility**
- Article 3(2) – **Effective and efficient use of radio spectrum**
- Article 3(3)(d), as applicable under Commission Delegated Regulation (EU) 2022/30 – **Cybersecurity**

Directive 2011/65/EU (RoHS), as amended by Commission Delegated Directive (EU) 2015/863

References to the relevant harmonized standards used or references to the other technical specifications in relation to which conformity is declared:

LVD:

- IEC 61851-1:2017; EN IEC 61851-1:2019; BS EN IEC 61851-1:2019;
- EN IEC 62955:2018 Clause 9.9;
- EN IEC 62368-1:2020 + A11:2020;
- IEC 62196-1:2022; IEC 62196-2:2022;

EMC:

- IEC 61851-21-2:2018; EN IEC 61851-21-2:2021; BS EN IEC 61851-21-2:2021;
- EN 301 489-1 V2.2.3; EN 301 489-17 V3.2.4; EN 301 489-3 V2.3.2; EN 301 489-52 V1.2.1;
- EN IEC 62311:2020;

Cyber:

- EN 18031-1:2024;

RF:

- EN 300 330 V2.1.1;
- EN 301 511 V12.5.1; EN 301 908-1 V15.1.1; EN 301 908-13 V13.2.1;
- EN 300 328 V2.2.2;

CE

UAB TELTONIKA ENERGY

Gytis Mikalauskas Ltd
CEO of Teltonika Energy