


Declaration of CE Radio Equipment Directive (RED)

19th of August, 2022

Vilnius

Declaring company: **Teltonika Energy**

MODEL NAME	TELTOCHARGE
PRODUCT DESCRIPTION: TYPE:	EVSE Mode 3 (Charging station for electric vehicle) EVC1100XX000 (11 kW); EVC1101XX000 (11 kW); EVC1110XX000 (11 kW); EVC1111XX000 (11 kW);
VISUAL REPRESENTATION:	

Used frequency range of built-in RF module:

	Band	MHz
Wi-Fi	11n, MCS7; 11b mode	2412 - 2484
BLE	-	2412 - 2484
NFC	-	13,76

Transmit Power:

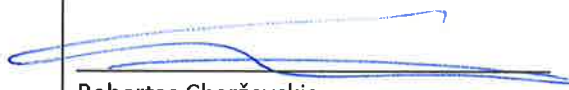
- Wi-Fi/BLE: 20 dBm

We, TELTONIKA ENERGY UAB, hereby declare under our sole responsibility that the below described products are 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:

Standard	Area	Description
IEC 61851-21-2:2018	Electric vehicle conductive charging system	EMC requirements for off board electric vehicle charging systems
EN 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services	Common technical requirements for EMC
EN 301 489-17 V3.2.4		Specific conditions for Broadband Data Transmission Systems
EN 301 489-52 V1.2.1		Specific conditions for Cellular Communication User Equipment (UE) radio and ancillary equipment
EN 301 489-3 V2.1.1		Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz

The conformity assessment procedure has been followed with the involvement of the following Notified Body: *SIQ Ljubljana*. Therefore **CE** is placed on the product



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