

EU DECLARATION OF CONFORMITY

The manufacturer: Free2Move eSolutions S.p.A
Address: Via Anton Francesco Grazzini, 14
City: Milan – ITALY

DECLARE that the following product

Electric Vehicle Charging Metering Equipment
easyCounter, part number:
EP5G.EW.METER.00



as long as the product is installed, maintained and used for the established and allowed applications, in compliance with professional practices, installation standards, manufacturing instructions for use and installation, is in conformity with the following European Directives, harmonized European Standards and International Standards:

Low Voltage Directive (LVD) 2014/35/EU

IEC 61010-1:2010, AMD1:2016, EN 61010-1:2010, A1:2019 "Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements"

Electromagnetic Compatibility Directive (EMC) 2014/30/EU

EN 50470-1:2006 "Electricity metering equipment (a.c.) - Part 1: General requirements, tests, and test conditions – Metering equipment (class indexed A,B and C)"

EN 61326-1:2013 "Electrical equipment for measurement, control and laboratory use – EMC requirements - Part 1: General requirements"

EN 62052-11:2003 "Electricity metering equipment (a.c.) - General requirements, tests and test conditions - Part 11: Metering equipment"

EN 62053-21:2003 "Electricity metering equipment (a.c.) - Particular requirements - Part 21: Static meters for active energy (classes 1 and 2)"

EN 62053-23:2003 "Electricity metering equipment (a.c.) - Particular requirements - Part 23: Static meters for reactive energy (classes 2 and 3)"

EN 301 489-1 V2.2.3 "Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements"

ETSI 301 489-17 V3.2.4 "ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility"

EN IEC 62311:2020 "Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)"

Radio Equipment Directive (RED) 2014/53/EU

EN 300 328 V2.2.2 "Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum"

EN 300 330 V2.1.1 "Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU"

Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU and amendment to Annex II of Delegated Directive 2015/863/EU

Important notes: any modification on the product that is performed without the consent of Free2Move eSolutions S.p.A will render this declaration invalid. This declaration certifies the conformity with the directives mentioned, but does not imply any warranty of the features of the product. This declaration of conformity is issued under the sole responsibility of the manufacturer.

Year of CE-marking: 2021

Place: Milan – ITALY
Date: 26/05/2021



Roberto Di Stefano
Chief Executive Officer