

UK DECLARATION OF CONFORMITY

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

Manufacturer or His Authorised Representative

VESTEL MOBILITE SERBEST BÖLGE ŞUBE

Address

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Gaziemir, İZMİR / TÜRKİYE

Vestel Holland B.V. UK Office.

Vestel House, Waterside Drive
Langley Berkshire SL3 6EZ

Object of the declaration:

Type of product : EVC
Brand Name : VESTEL MOBILITY
Model : EVC01-AC7SWLPEN-T2P

(See instruction book for Model Description)

The object of the declaration described above is in conformity with the relevant legislations:

☒ **Radio Equipment Regulations 2017**

Health & Safety ((Chapter 1.6(1)(a)):

BS EN IEC 61851-1:2019 - See Note

EN IEC 62311:2020

Note - Except for clause 8.4 of BS EN IEC 61851-1:2019 which states that "For Modes 3 and 4 permanently connected EV supply equipment, protective earthing conductors shall not be switched." and Clause 14 which states that automatic or remote reclosing of protective devices is only permitted in certain circumstances. These clauses conflict with UK's IET Wiring Regulations (BS 7671:2018+ A2:2022 Requirements for Electrical Installations. IET Wiring Regulations) which permit the switching of protective conductors and allows for closing or resetting of the device within defined criteria. As per BSI guidance applicable for the models within this declaration, BS 7671 should be followed.

EMC (Chapter 1.6(1)(b)) & Spectrum (Chapter 1.6(2)):

EN 300 330 V2.1.1

EN 301 489-1 V2.2.3

EN 301 489-3 V2.3.2

EN 301 489-52 V1.2.1

EN 301 511 V12.5.1

EN 301 908-1 V13.1.1

EN 300 328 V2.2.2

EN 301 893 V2.1.1

EN 301 489-17 V3.2.4

EN IEC 61000-6-3:2021

EN IEC 61000-6-2:2019

☒ **The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Reg. 2012**

EN IEC 63000:2018

EN 62321-1:2013

Where applicable, description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the declaration of conformity.

Additional information:

Approved models permit installations to meet BS 7671:2018+ A2:2022 in the following conditions and circumstances:

Products have IP54 protection according to IEC 61851-1:2017:

- * 722.512.2.201 Presence of Water (AD)
- * 722.512.2.202 Presence of solid foreign bodies (AE)

Products have appropriate socket outlets and connectors according to IEC 62196-1:2014 and IEC 62196-2:2016:

- * 722.55.101 Socket Outlets and connectors

Product models having abbreviation "PEN" in the model name have internal protection for below requirements:

- * TN System Installation and Broken PEN Protection according to 722.411.4.1

Appropriate measures should be taken by the installer, product doesn't have internal protection for below requirements:

- * 722.533 Devices for protection against overcurrent

This product is so constructed that it does not endanger health and safety of people and domestic animals, or property, when properly installed and maintained and used in applications for which it was made.

Signed for and on behalf of:**Place and date of issue**

İZMİR/11.11.2024

Manufacturer's Authorized name, function

Gurmen KAHRAMANOGLU
Manager

**Authorized name, function**

Steve Bowerman
Aftersales Director

**Place and date of issue**

Langley, Berkshire/11.11.2024

