

DECLARATION OF CONFORMITY



COMPANY : Victron Energy B.V.
ADDRESS : De Paal 35
1351 JG Almere
The Netherlands

Declares that the following product:

PRODUCT TYPE : SmartSolar Charge Controller
BRAND : Victron Energy
MODEL : SmartSolar MPPT 100/20

are in conformity with the below Union harmonization legislation directive and Other Union harmonization legislation where applicable:

- RED Directive 2014/53/EU *
- RoHS (2011/65/EU and 2015/863/EU)
- EC REACH Regulation (EC 1907/2006)

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

EN 62479:2010
EN 62109-1:2010
ETSI EN 301 489-1 V2.2.3
ETSI EN 301 489-17 V3.2.4
ETSI EN 300 328 v2.2.2
EN 61000-6-1:2019
EN 61000-6-3:2007/A1:2011
ECE R10-5

*These products are neither internet-connected radio equipment nor do they process personal, traffic, or location data. They are also not intended as toys, wearables, or children's devices.

CE Marking Date: April, 2018

Signed : Reinout Vader

Authority : Managing Director
Date : 31/07/2025

UK DECLARATION OF CONFORMITY

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ADDRESS : De Paal 35
1351 JG Almere
The Netherlands

Declares that the following product:

PRODUCT TYPE : SmartSolar Charge Controller
BRAND : Victron Energy
MODEL : SmartSolar MPPT 100/20

is in conformity with the following directives and standards:

Radio Equipment Regulation 2017

EN 62479:2010
EN 62109-1:2010
ETSI EN 301 489-1 V2.2.3
ETSI EN 301 489-17 V3.2.4
ETSI EN 300 328 v2.2.2
EN 61000-6-1:2019
EN 61000-6-3:2007/A1:2011

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

EN-IEC 63000:2018

Automotive EMC

ECE R10-5

Signed : Reinout Vader



Authority : Managing Director
Date : 31/07/2025