

## EU 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 150/100 - Tr VE.Can  
SmartSolar MPPT 150/100 - MC4 VE.Can

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 61000-6-2:2019
- EN 61000-6-4:2007+A1:2011
- EN-IEC 63000:2018

\*Note: Cyber security related articles Art. 3.3 d,e,f of RED Directive 2014/53/EU are not applicable, as these products do not connect to the internet either directly or indirectly, do not process personal/traffic/location data, and cannot enable monetary transactions.

CE Mark Date: August, 2020

Signed : Reinout Vader

Authority : Managing Director  
Date 04-07-2025

## UK DECLARATION OF CONFORMITY

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ADDRESS : De Paal 35  
1351 JG Almere  
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PRODUCT TYPE : SmartSolar Charge Controller

BRAND : Victron Energy

MODEL : SmartSolar MPPT 150/100 - Tr VE.Can  
SmartSolar MPPT 150/100 - MC4 VE.Can

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 61000-6-2:2019
- EN 61000-6-4:2007+A1:2011
- EN-IEC 63000:2018

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

EN-IEC 63000:2018

### **Automotive EMC**

ECE R10-6

Signed : Reinout Vader



Authority : Managing Director

Date : 04-07-2025