

# **Victron Energy B.V.**

Almere Haven

The quality management system of **Victron Energy B.V.** and the application thereof complies with the requirements as stipulated in the standard:

**NEN-EN-ISO 9001:2015**

Evaluation of the quality management system took place in accordance with TÜV Nederland's certification regulations for the field of application:

**Development, delivery and repair of chargers, inverters, converters,  
and electrical devices.**

This certification is subject to annual evaluation by TÜV Nederland.

Registration number: 24574/2.2  
Start date certificate: 16-07-2018  
Certificate valid until: 06-07-2021  
Date of first certificate: 06-07-2015  
Date audit: 05-04-2018  
Previous certificate valid until: 06-07-2018

Managing Director  
Mr. E.W.A.C. Franken





## DECLARATION OF CONFORMITY



COMPANY : Victron Energy B.V.

Declares that the following products:

PRODUCT TYPE : BlueSolar Charge Controllers  
BRAND : Victron Energy  
MODELS :

BlueSolar PWM -LCD&USB 12/24V-5A
BlueSolar PWM -LCD&USB 12/24V-10A
BlueSolar PWM -LCD&USB 12/24V-20A
BlueSolar PWM -LCD&USB 12/24V-30A
BlueSolar PWM-LCD&USB 48V-10A
BlueSolar PWM-LCD&USB 48V-20A
BlueSolar PWM-LCD&USB 48V-30A

Are in conformity with the requirements of the following Directives of the European Union:

### **EMC Directive 2014/30/EU with the following harmonized standards:**

EN 61000-6-3:2007/A1:2011/AC:2012  
EN 61000-6-2:2005/AC:2005  
EN 61000-6-1:2007  
EN 55014-1:2006/A2:2011  
EN 55014-2:1997/A2:2008

### **Low Voltage Directive 2014/35/EU with the following harmonized standards:**

EN 62109-1:2010

### **Restriction of the use of certain hazardous substances RoHS (2011/65/EU and 2015/863/EU) with the following harmonized standards:**

EN-IEC 63000:2018

CE MARK DATE: October, 2017

Signed: Reinout Vader

Authority: Managing Director  
Date: 6 June 2019

## DECLARATION OF CONFORMITY



COMPANY : Victron Energy B.V.

Declares that the following products:

PRODUCT TYPE : BlueSolar Charge Controllers  
BRAND : Victron Energy  
MODELS :

BlueSolar PWM-Light 12/24V-5A
BlueSolar PWM-Light 12/24V-10A
BlueSolar PWM-Light 12/24V-20A
BlueSolar PWM-Light 12/24V-30A
BlueSolar PWM DUO 12/24V-20A
Remote panel for BlueSolar PWM DUO 12/24V-20A

Are in conformity with the requirements of the following Directives of the European Union:

### **EMC Directive 2014/30/EU with the following harmonized standards:**

EN 61000-6-3:2007/A1:2011/AC:2012  
EN 61000-6-2:2005/AC:2005  
EN 61000-6-1:2007  
EN 55014-1:2006/A2:2011  
EN 55014-2:1997/A2:2008

### **Low Voltage Directive 2014/35/EU with the following harmonized standards:**

EN 62109-1:2010

### **Restriction of the use of certain hazardous substances RoHS (2011/65/EU and 2015/863/EU) with the following harmonized standards:**

EN-IEC 63000:2018

CE MARK DATE: October, 2014

Signed: Reinout Vader

Authority: Managing Director  
Date: 6 June 2019

## DECLARATION OF CONFORMITY



COMPANY : Victron Energy B.V.

Declares that the following products:

PRODUCT TYPE : BlueSolar PWM-Pro Charge Controllers  
BRAND : Victron Energy  
MODELS :

BlueSolar PWM-Pro 12/24V-5A
BlueSolar PWM-Pro 12/24V-10A
BlueSolar PWM-Pro 12/24V-20A
BlueSolar PWM-Pro 12/24V-30A
Remote panel for BlueSolar PWM-Pro
Temperature sensor for BlueSolar PWM-Pro
BlueSolar PWM-Pro to USB interface cable

Are in conformity with the requirements of the following Directives of the European Union:

### **EMC Directive 2014/30/EU with the following harmonized standards:**

EN 61000-6-3:2007/A1:2011/AC:2012  
EN 61000-6-2:2005/AC:2005  
EN 61000-6-1:2007  
EN 55014-1:2006/A2:2011  
EN 55014-2:1997/A2:2008

### **Low Voltage Directive 2014/35/EU with the following harmonized standards:**

EN 60950-23:2006/AC:2008  
EN 62109-1:2010

### **Restriction of the use of certain hazardous substances RoHS (2011/65/EU and 2015/863/EU) with the following harmonized standards:**

EN-IEC 63000:2018

CE MARK DATE: April, 2014

Signed: Reinout Vader

Authority: Managing Director  
Date: 6 June 2019