

## DECLARATION OF CONFORMITY



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

Declares that the following products:

PRODUCT TYPE : Battery Monitor  
BRAND : Victron Energy

Battery Monitor BMV-700	SmartShunt 2000A/50mV
Battery Monitor BMV-700 Retail	Battery Monitor BMV-712 Smart
Battery Monitor BMV-702	Battery Monitor BMV-712 Smart Retail
Battery Monitor BMV-702 Retail	Battery Monitor BMV-712 BLACK Smart
Battery Monitor BMV-702 BLACK	Battery Monitor BMV-712 BLACK Smart Retail
Battery Monitor BMV-702 BLACK Retail	Battery Monitor BMV-700H
SmartShunt 300A/50mV	Battery Monitor BMV-710H Smart
SmartShunt 500A/50mV	Temperature Sensor for BMV and SmartShunt
SmartShunt 1000A/50mV	

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

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

EN-IEC 61000-6-1:2007  
EN-IEC 61000-6-2:2005/AC:2005  
EN-IEC 61000-6-3:2007/A1:2011/AC:2012  
EN 50498:2010  
ISO 7637-2:2016

**RED Directive 2014/53/EU with the following standards:**

CISPR 16-2-3: 2010 (EN 55016-2-3: 2010 and Amd. A1: 2010)  
ETSI EN 301 489-1 V2.2.3 and ETSI EN 301 489-17 V3.2.4  
ETSI EN 300 328 v2.2.2, Clause 4.3.1.10 and Clause 4.3.1.11

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

EN-IEC 62368-1: 2020

**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

**Vehicle Radiated Emissions & Immunity**

ECE R10-6

CE MARK DATE: March 4th, 2014

Signed : Reinout Vader

Authority : Managing Director

Date : 27 August 2024