

DECLARATION OF CONFORMITY



COMPANY : Victron Energy B.V.

ADDRESS : De Paal 35
1351 JG Almere
The Netherlands

Declares that the following products:

PRODUCT TYPE : Lithium-Ion battery

BRAND : Victron Energy

MODELS :

BAT512050610	LiFePO4 Battery 12,8V/50Ah Smart	BAT512120610	LiFePO4 Battery 12,8V/200Ah Smart
BAT512060410	LiFePO4 Battery 12,8V/60Ah Smart	BAT512130410	LiFePO4 Battery 12,8V/300Ah Smart
BAT512110610	LiFePO4 Battery 12,8V/100Ah Smart	BAT512132410	LiFePO4 Battery 12,8V/330Ah Smart
BAT512110710	LiFePO4 Battery 12,8V/100Ah Smart	BAT524110610	LiFePO4 Battery 25,6V/100Ah Smart
BAT512116610	LiFePO4 Battery 12,8V/160Ah Smart	BAT524120410	LiFePO4 Battery 25,6V/200Ah Smart
		BAT524120610	LiFePO4 Battery 25,6V/200Ah Smart

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-IEC 61000-6-3:2007/A1:2011/AC:2012
EN-IEC 61000-6-2:2005/AC:2005
EN 55014-1:2017/A11:2020
EN 55014-2:1997/A1:2001/A2:2008

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 60335-1:2012/AC:2014/A11:2014/A13:2017/A1:2019/A14:2019/A2:2019
EN-IEC 60335-2-29:2004/A2:2010/A11:2018
EN-IEC 62368-1: 2020

Secondary cells and batteries for renewable energy storage - General requirements and methods of test - Part 1: Photovoltaic off-grid application

IEC 61427-1:2013

Vehicle Radiated Emissions & Immunity

ECE R10-6

CE MARK DATE: October 27th, 2014

Signed : Reinout Vader

Authority : Managing Director

Date : 29 December 2021