

DECLARATION OF CONFORMITY



COMPANY : Victron Energy B.V.

ADDRESS : De Paal 35
1351 JG Almere
The Netherlands

Declares that the following products:

PRODUCT TYPE : SINEWAVE INVERTER / BATTERY CHARGER / MPPT

BRAND : Victron Energy

MODELS :

EasySolar 12/1600/70-16 MPPT 100/50
EasySolar 24/1600/40-16 MPPT 75/50
EasySolar 24/1600/40-16 MPPT 100/50

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

EMC Directive 2004/108/EC, Safety Directive 2006/95/EC and Regulation UN/ECE-R10 Rev.4

Standards to which conformity is declared:

- EN 60335-1	: 2012	Safety
- EN 60335-2-29	: 2004	Safety, battery chargers
- EN 61000-6-3	: 2007	EMC- Emission
- EN 61000-6-2	: 2005	EMC- Immunity
- EN 61000-6-1	: 2007	EMC- Immunity
- EN 55014-1	: 2011	EMC- Emission
- EN 55014-2	: 2008	EMC- Immunity
- EN 61000-3-2	: 2006	Harmonics
- EN 61000-3-3	: 2008	Voltage fluctuations and flicker
- EN 61000-4-11	: 2004	Voltage dips and interruptions
- IEC 62109-1	: 2010	Safety- PV systems
- IEC 62109-2	: 2011	Safety- PV systems
- ISO 7637-2	: 2011	EMC- Vehicles

Signed : Reinout Vader

Authority : Managing Director
Date : 14 June 2014