

VERIFICATION OF COMPLIANCE

No.: LVD SHES1907018801PVC

Applicant: Beijing Epsolar Technology Co., Ltd.
No.228, Block A, 2nd Floor, Bldg 1, No. 3 Street, Shangdi
Xinxi Chanye Jidi, Haidian District, Beijing, China

Manufacturer: Huizhou Epever Technology Co., Ltd.
No.103, Dongxing Rd, Chenjiang Street, Zhongkai
High-Tech Zone, Huizhou, China

Product Name: Solar charge controller

Product Description: MPPT Dual Battery Solar Charge Controller

Model No.: Details see page 2

Trade Mark: 

Rating: Details see page 2

Protection against Electric Shock: N/A

Additional Information: None

Sufficient samples of the product have been tested and found to be in conformity with

Test Standard: EN 62109-1:2010
as shown in the

Test Report Number(s): SHES190701887171

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Low Voltage Directive 2014/35/EU. The CE marking as shown below can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.



Van Hua
Laboratory Technical Manager
SGS-CSTC

2020-11-19

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Other information added:

Rating :

Model	BATT1 Rated Voltage	BATT2 Rated Voltage	Rated Charge Current	Max. PV Open Circuit Voltage	Rated Charge Power
DR3210N-DDB DR3210N-DDS	12/24VDC	12/24VDC Auto	30A	100V ^① 92V ^②	390W/12V;780W/24V
DR2210N-DDB DR2210N-DDS			20A		260W/12V;520W/24V
DR3206N-DDB DR3206N-DDS			30A	60V ^① 46V ^②	390W/12V;780W/24V
DR2206N-DDB DR2206N-DDS			20A		260W/12V;520W/24V
DR1206N-DDB DR1206N-DDS			10A		130W/12V;260W/24V
DR3106N-DDB DR3106N-DDS			30A		390W/12V
DR2106N-DDB DR2106N-DDS	12VDC	12VDC	20A		260W/12V
DR1106N-DDB DR1106N-DDS			10A		130W/12V

①At minimum operating environment temperature

②At 25℃ environment temperature

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