

# CERTIFICATE



## CERTIFICATE Of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AT011601099S-M1  
Report No.: R011601099S-M1

**Applicant** : SHENZHEN MUST ENERGY TECHNOLOGY CO., LTD  
4-5F, Building A11, Yusheng Industrial Park, NO.467, Section XiXiang, National Highway 107, XiXiang, Baoan District, Shenzhen, China

**Product** : MPPT Solar Charge Controller

**Identification**

- Model No.** : PC16-2015A, PC16-3015A, PC16-4015A, PC16-6015A, PC16-4515A
- Trade Mark** : MUST
- Rating** : Rating Current: 20A-60A  
Battery Voltage: 12V/24V/36A/48A  
Min. Solar Voltage: 16V for 12V battery system  
36V for 24V battery system  
48V for 36V battery system  
64V for 48V battery system  
Max. Solar Voltage: 145V  
Operation Temperature Range: -25°C-55°C

**Test Standards** : EN 62109-1:2010

The certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in conformity with Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. The certificate does not imply assessment of the series-production of the product. The applicant of the certificate is authorized to use this certificate in connection with EU declaration of conformity specified in Article 15 and Annex IV of the Directive.



Mar. 25, 2016  
Date

Certified by  
*Jeff Zhu*  
Jeff Zhu  
Manager



The CE Marking may only be used if all relevant and effective EU Directives are complied with



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