



Best Service of Testing  
since 2003

# FCC VERIFICATION OF CONFORMITY

BST16054013A0001Y-1EC-3

We herewith confirm the following designated product:

**Product Name: MPPT solar charger controller**

**Trade Name: I-PANDA**

**Main Test Model. : MASTER2-BAT48V&PV300V 100A**

**Additional Model:**

**MASTER1-BAT48V&PV150V 100A, MASTER1-BAT48V&PV150V 80A**

**MASTER2-BAT48V&PV300V 80A, MASTER2-BAT48V&PV300V 70A**

**MASTER3-BAT96V&PV300V 60A, MASTER3-BAT96V&PV300V 50A**

(Product Identification)

has been tested and found in compliance with the requirements of 47 CFR PART 15 regulation & ANSI C63.4 for the evaluation of Class B of electromagnetic compatibility. It is only valid in connection with the test report number: BST16054013A0001Y-1ER-3.

This device complies with Part 15 of the FCC rules, operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

(Identification of regulations/standards)

This declaration is the responsibility of the manufacturer/importer

**SHENZHEN I-PANDA NEW ENERGY TECHNOLOGY & SCIENCE CO., LTD**  
**Bolck H, Juyin Technology Industrial Park, Buji St., Longgang Dist., Shenzhen,**  
**Guangdong, China**

**MANUFACTURER / IMPORTER**

(Name /Address)



## TEST LABORATORY

This is the results of test that was carried out by Shenzhen BST. from the submitted type samples of the product is in conformity with the specification of the respective standards.

The certificate holder has the right to fix the FCC-mark on the product complying with the required rules.



Christina

Manager

May. 18, 2016

Shenzhen BST Technology Co.,Ltd.

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