



I-P-PPI3-300W-1000W



AC	12V / 24V / 48V / 96V		
	100V / 110V / 220V / 230V / 240V		
	50HZ / 60HZ		
AC	110		
	THD≤2		
	> 85		
DC	15V		
	10.0V		
	10.5V		
	80°C		
	5		
	4		
DC	-10--40°C		
	0-95		
55			
EN50081-1 / EN55022			
EN50081-1 / EN55022			
1.16	1.92	3	
W * D * mm	235 * 115 * 65	295 * 132 * 72	320 * 185 * 72

MPPT

1. I-V MPPT
2. R & ;
3. ;
4. " " ; ;
5. ;

mm





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 Best Service of Testing since 2003

Certificate of Compliance

Certificate NO. : BST14050326Y-15C-2
Applicant : SHENZHEN I-PANDA NEW ENERGY TECHNOLOGY & SCIENCE CO., LTD.
 Boick H, Juyin Technology Industrial Park, Buij St., Longgang Dist., Shenzhen, Guangdong, China
Manufacturer : SHENZHEN I-PANDA NEW ENERGY TECHNOLOGY & SCIENCE CO., LTD.
 Boick H, Juyin Technology Industrial Park, Buij St., Longgang Dist., Shenzhen, Guangdong, China
Product Name : PURE SINE WAVE INVERTER WITH CHARGER AND UPS
Trade Name : I-PANDA
Main Test Model : I-P-TPI-6000W
Additional Model : I-P-TPI-1000W, I-P-TPI-2000W, I-P-TPI-3000W, I-P-TPI-4000W, I-P-TPI-5000W
Test Standard : EN 60950-1:2006+A11:2009+A12:2011
As shown in the Test Report No. : BST14050326Y-15R-2

The EUT described above has been tested by us with the listed standards and found in compliance with the council LVD directive 2006/95/EC. It is possible to use CE marking to demonstrate the compliance with this LVD Directive.
 The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.





Christina
 Manager
 May, 25, 2014

Shenzhen BST Technology Co., Ltd.
 Add: Building No.23-24, Zhiheng Industrial Park, Guanhou Road, Nanlou, Nanshan District, Shenzhen, Guangdong, China
 Certificate Search: <http://www.bst-lab.com>, Tel: 400-882-9628, 800999305, E-mail: christina@bst-lab.com

 Best Service of Testing since 2003

FCC VERIFICATION OF CONFORMITY

BST14050326Y-1EC-3
 We herewith confirm the following designated product:
Product Name: PURE SINE WAVE INVERTER WITH CHARGER AND UPS
Trade Name: I-PANDA
Main Test Model : I-P-TPI-6000W
Additional Model: I-P-TPI-1000W, I-P-TPI-2000W, I-P-TPI-3000W, I-P-TPI-4000W, I-P-TPI-5000W
 (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: BST14050326Y-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 that from any unauthorized operation.

(Identification of regulations/standards)

This declaration is the responsibility of the manufacturer/importer

SHENZHEN I-PANDA NEW ENERGY TECHNOLOGY & SCIENCE CO., LTD.
 Boick H, Juyin Technology Industrial Park, Buij St., Longgang Dist., Shenzhen, Guangdong, China
 (Name /Address)

MANUFACTURER / IMPORTER




Christina
 Manager
 May 20, 2014

Shenzhen BST Technology Co., Ltd.
 Add: Building No.23-24, Zhiheng Industrial Park, Guanhou Road, Nanlou, Nanshan District, Shenzhen, Guangdong, China.
 Certificate Search: <http://www.bst-lab.com>, Tel: 400-882-9628, 800999305, E-mail: christina@bst-lab.com



Certificate of Compliance

Certificate NO. : BST14050326Y-1EC-1

Applicant : SHENZHEN I-PANDA NEW ENERGY TECHNOLOGY & SCIENCE CO., LTD.
Block H, Juyin Technology Industrial Park, Bujl St., Longgang Dist., Shenzhen, Guangdong, China

Manufacturer : SHENZHEN I-PANDA NEW ENERGY TECHNOLOGY & SCIENCE CO., LTD.
Block H, Juyin Technology Industrial Park, Bujl St., Longgang Dist., Shenzhen, Guangdong, China

Product Name : PURE SINE WAVE INVERTER WITH CHARGER AND UPS

Trade Name : I-PANDA

Main Test Model : I-P-TPI-4000W

Additional Model : I-P-TPI-1000W, I-P-TPI-2000W, I-P-TPI-3000W, I-P-TPI-4000W, I-P-TPI-5000W

Test Standard : EN 6022:2010
EN 61000-3-2:2006+A1:2009+A2:2009
EN 61000-3-3:2013
EN 65024:2010

As shown in the Test Report No. : BST14050326Y-1ER-1.

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2004/108/EC. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.

The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.



Christina
Manager
May 20, 2014

Shenzhen BST Technology Co., Ltd.

Add: Building No.23-24, Zhiheng Industrial Park, Guanikou Road, Nantou Nanshan District, Shenzhen, Guangdong, China
Certificate Search: <http://www.bst-lab.com> Tel: 400-882-9628, 8009690305, E-mail: christina@bst-lab.com



Certificate of Compliance

Certificate NO. : BST14050326Y-1RC-4

Applicant : SHENZHEN I-PANDA NEW ENERGY TECHNOLOGY & SCIENCE CO., LTD.
Block H, Juyin Technology Industrial Park, Bujl St., Longgang Dist., Shenzhen, Guangdong, China

Manufacturer : SHENZHEN I-PANDA NEW ENERGY TECHNOLOGY & SCIENCE CO., LTD.
Block H, Juyin Technology Industrial Park, Bujl St., Longgang Dist., Shenzhen, Guangdong, China

Product Name : PURE SINE WAVE INVERTER WITH CHARGER AND UPS

Trade Name : I-PANDA

Main Test Model : I-P-TPI-4000W

Additional Model : I-P-TPI-1000W, I-P-TPI-2000W, I-P-TPI-3000W, I-P-TPI-4000W, I-P-TPI-5000W

Test Standard : EPA3050B:1996, EN1122B:2001, EPA3052:1996, EPA3060A:1996, EPA7196A:1992, EPA3540C:1996, EPA8270D:2007, IEC62321:2008

As shown in the Test Report No. : BST14050326Y-1RR-4.

The EUT described above has been consolidated by us and found in compliance with the council RoHS directive—2011/65/EU.



RoHS



Christina
Manager
May 20, 2014

Shenzhen BST Technology Co., Ltd.

Add: Building No.23-24, Zhiheng Industrial Park, Guanikou Road, Nantou Nanshan District, Shenzhen, Guangdong, China
Certificate Search: <http://www.bst-lab.com> Tel: 400-882-9628, 8009690305, E-mail: christina@bst-lab.com