

Test Verification of Conformity

On the basis of the referenced test report(s), the sample(s) of the below product has been found to comply with the relevant harmonized standard(s) to the directive(s) listed on this verification at the time the tests were carried out.

The manufacturer may indicate compliance to said directive(s) by signing a DoC himself and applying the CE-marking to products identical to the tested sample(s). In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable directive(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional directives or local laws.

Applicant Name & Address : Altenergy Power System Inc.
No.1, Yatai Road, Jiaxing 314050 P.R. China

Manufacturer Name & Address : Altenergy Power System Inc.
No.1, Yatai Road, Jiaxing 314050 P.R. China

Product(s) Tested : Grid-connected Microinverter

Ratings and principal characteristics : YC500A, YC500I
Input: MPPT 22V~45VDC Max 10.5A*2
Output: 230VAC 50Hz Max 500W
YC250A, YC250I
Input: MPPT 22V~45VDC Max 10.5A
Output: 230VAC 50Hz Max 250W

Model(s) : YC500A, YC250A, YC500I, YC250I

Brand name : APsystems

Relevant Standard(s) / Specification(s) / Directive(s) : EN61000-6-1:2007
EN61000-6-2:2005
EN61000-6-3:2007/+A1:2011
EN61000-6-4:2007/+A1:2011
The EMC directive
2004/108/EC (valid until 19 April, 2016)
2014/30/EU (effective from 20 April, 2016)

Verification Issuing Office Name & Address : Intertek Testing Services Shanghai
Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China

Verification Number : 160300552SHA-V1

Report Number(s) : SH12070663-001/A1

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with it.

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Jonny Jing
Manager
March 14, 2016