

Intertek Testing Services Taiwan Ltd. 5F, No. 423, Ruiguang Road, Neihu District,

Taipei 114, Taiwan Tel.: (+886-2) 6602 2888 Fax: (+886-2) 6602 2415

Test Verification of Conformity

On the basis of the tests undertaken, the sample(s) of the below product have been found to comply with the essential requirements of the referenced specifications at the time the tests were carried out.

Applicant Name & Address

Ablerex Electronics Co., Ltd.

1F, No. 3, Lane 7, Paokao Rd., Hsintien, 23114, Taipei Hsien, Taiwan

Product(s) Tested

Power Inverter for PV

Ratings and principal characteristics

1) Input: Max. 1000Vdc, voltage range 300-1000Vdc, MPPT range

370-850Vdc, max. 14.3A x 2 Output: 3/N/PE, 230V/400V, 50Hz, max. 14.49 A x 3, 10KW, Max.

apparent power 11kVA.

2) Input: Max. 1000Vdc, voltage range 300-1000Vdc, MPPT range

370-850Vdc, max. 11.4A x 2

Output: 3/N/PE, 230V/400V, 50Hz, max. 11.59 A x 3, 8KW

Max. apparent power 8.8kVA.

3) Input: Max. 1000Vdc, voitage range 300-1000Vdc, MPPT range

370-850Vdc, max. 8.5A x 2

Output: 3/N/PE, 230V/400V, 50Hz, max. 8.69 A x 3, 6KW,

Max. apparent power 6.6kVA.

Model(s)

1)ES 6000; 2)ES 8000, 3)ES 10000

Brand name

Ablerex

Relevant

Standard(s)/Specification(s)

VDE-AR-N 4105:2011 in conjunction with E DIN V VDE V 0124-

100:2011

Verification Issuing Office Name & :

Address

Intertek Testing Services Taiwan Ltd.

5F, No. 423, Ruiguang Road, Neihu District, Taipei 114, Taiwan

Verification/Report Number(s)

TP12020047-ETS (TP12020047-ETS)

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

NOTE 2: See Annex for additional information.

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SAMMY WU
DIRECTOR

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Annex to Test Verification of Conformity

This is an Annex to Test Verification of Conformity with Verification/Report Number(s): TP12020047-ETS (TP12020047-ETS) The issuing office is intertek Testing Services Taiwan Ltd. (Address: 5F, No. 423, Ruiguang Rd., Neihu District, Taipei 114, Taiwan).

Factory

1) Ablerex Electronics Co., Ltd.

1F, No. 3, Lane 7, Paokao Rd., Hsintien, 23114, Taipei Hsien, Taiwan

2) Ablerex Electronics (Suzhou) Co., Ltd.

No. 36, Wang Wu Road, Shzhou, Jiangsu, China

NOTE: This annex is part of the Test Verification of Conformity and should be read in conjunction with it.

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SAMMY WU

February 8, 2012

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