

## 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 requirements of the referenced specifications at the time the tests were carried out.

Applicant Name & Address	: DELTA ELECTRONICS INC. 39 Sec. 2 Huandong Road, Shanhua Dist., Tainan city 74144, Taiwan
Product(s) Tested	: PV Inverter
Ratings and principal characteristics	: See Annex
Model(s)	: RPI M6A, RPI M8A, RPI M10A
Brand name	: Delta
Relevant Standard(s)/Specification(s)	: VDE-AR-N 4105:2011 in conjunction with DIN VDE V 0124-100:2012
Verification Issuing Office Name & Address	: Intertek Testing Services Taiwan Ltd. 5F, No. 423, Ruiguang Road, Neihu District, Taipei 114, Taiwan
Date of Test(s)	: April 30, 2014
Verification/Report Number(s)	: TP14020231-ETS


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

NOTE 2: The relevant standards/specifications performed in this Verification are covered by the scopes of TAF accreditation.

NOTE 3: See Annex for additional information.

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SAMMY WU  
DIRECTOR



Date: May 22, 2014

# Annex to Test Verification of Conformity


This is an Annex to Test Verification of Conformity with Verification/Report Number(s): TP14020231-ETS (TP14020231-ETS). The issuing office is Intertek Testing Services Taiwan Ltd. (Address: 5F, No. 423, Ruiguang Rd., Neihu District, Taipei 114, Taiwan).

- Ratings and principal characteristics:**
- 1) RPI M6A  
Input: 200~1000Vdc, MPPT range 315~800Vdc, 1000Vdc max. 10A/10A max, Total 20A max  
Output: 230/400Vac, 50Hz, 6.3kVA max, 9.7A max
  - 2) RPI M8A  
Input: 200~1000Vdc, MPPT range 415~800Vdc, 1000Vdc max. 10A/10A max, Total 20A max  
Output: 230/400Vac, 50Hz, 8.4kVA max, 13A max
  - 3) RPI M10A  
Input: 200~1000Vdc, MPPT range 415~800Vdc, 1000Vdc max. 15A/10A max, Total 25A max  
Output: 230/400Vac, 50Hz, 10.5kVA max, 16A max

**Factory** : Delta Electronics. Inc.  
1688 Jiangxing East Road, Wujiang Economy Development Zone, Wujiang City, Jiang Su Province, People's Republic of 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  
DIRECTOR



**Date:** May 22, 2014