



## CERTIFICATE OF CONFORMITY

Attestation Number: **1688AP0108N016001**  
Product: Hybrid Grid-tied photovoltaic inverter  
Brand Name: N/A  
Model: INFINISOLAR PLUS 5KW  
Applicant: VOLTRONIC POWER TECHNOLOGY CORP.  
Address: 5F, No. 151, Xinhu 1st Road, Neihu District, Taipei, Taiwan,  
R.O.C.  
Technical Characteristics: **See Next page**

The submitted sample of the above equipment has been tested for CE marking according to following European Directive and standards:

- Low Voltage Directive 2014/35/EU.

Standards	Report Number	Report date
IEC/EN 62109-2:2011 in conjunction with IEC/EN 62109-1:2010 and IEC 62040-1:2008 (1st Edition)	LD160108N016	2016-07-04

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive.

This verification does not imply assessment of the production of the product. The CE marking may be affixed if all relevant and effective European Directives with CE are applicable.



Name: Ted Wu  
Senior Manager/ PV Inverter Team  
Date: 2016-07-04

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Information given in this document is related to the tested specimen of the described electrical sample.



**Technical Characteristics:**

Test item description .....	<b>Hybird Grid-tied photovoltaic inverter</b>
Trademark .....	N/A
<b>Ratings</b> .....	See below
PV MPP Array Input DC voltage range [V] .....	500-850
PV Array Input DC voltage range [V]:	200-900
PV Array Input AC current [A].....:	2x10
Battery Input DC voltage range [V] .. [Discharge] .....	42-60
Battery Input DC current [A] .....	138
Output AC voltage [V].....:	230, 50Hz
Output AC current [A] .....	21.7
Output power [kW].....:	5