



**BUREAU
VERITAS**

Certificate of compliance

Applicant: VOLTRONIC POWER TECHNOLOGY CORP.
5F, No. 151, Xinhu 1st Road
Neihu District, Taipei
Taiwan

Product: Photovoltaic (PV) inverter

Model: InfiniSolar 10k

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with IEC 61727:2004 for photovoltaic systems with a three-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverters.

Applied rules and standards:

NRS 097-2-1:2010 ed1.0

Grid interconnection of embedded generation
Part 2: Small-scale embedded generation
Section 1: Utility interface

IEC 61727:2004 ed2.0

Photovoltaic (PV) systems – Characteristics of the utility interface

IEC 62116:2008 ed1.0

Test procedure of islanding prevention measures for utility-interconnected photovoltaic inverters

DIN V VDE V 0126-1-1:2006-02 (Functional safety)

Automatic disconnection device between a generator and parallel to the public low voltage network

At the time of issue of this certificate the safety concept of an aforementioned representative product corresponds to the valid safety specifications for the specified use in accordance with regulations.

Report number: PV151102N012-NRS 097-2-1

Certificate number: U15-0470

Date of issue: 2015-12-15

Certification body



Dieter Zitzmann



Certification body of Bureau Veritas Consumer Products Services Germany GmbH
Accredited according to DIN EN ISO/IEC 17065