



**BUREAU
VERITAS**

Certificate of compliance

Applicant: **Hoymiles Converter Technology Co., Ltd.**
No. 18 Kangjing Road, HangZhou,
Zhejiang Province
P.R. China

Product: **Grid-tied photovoltaic inverter**

Model: **MI-1000
MI-1000T
MI-1200
MI-1200T**

Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with IEC 61727:2004 and IEC62116:2014 for photovoltaic systems with a single-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:

IEC 61727:2004

Photovoltaic (PV) systems – Characteristics of the utility interface

IEC 62116:2014

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

IEC 61683:1999

Photovoltaic systems – Power conditioners – Procedure for measuring efficiency

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: **ZEM-18JU2398FCSHP-61727
ZEM-18JU2398FCSHP-62116
ZEM-18JU2398FCSHP-61683**

Certificate number: **U18-0426**

Date of issue: **2018-07-26**

Certification body



Holger Schaffer

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