



**BUREAU
VERITAS**

Certificate of compliance

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

Product: **Grid-tied photovoltaic (PV) 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 EN 50438:2013 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 inverter.

Applied rules and standards:

EN 50438:2013, NEN-EN 50438:2013 Annex for Netherlands

Requirements for micro-generating plants to be connected in parallel with public low-voltage distribution networks

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

Automatic disconnection device between a generator and the public low-voltage grid

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-18AP0894FCSHP**

Certificate number: **U18-0459**

Date of issue: **2018-08-09**

Certification body



Holger Schaffer

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



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