



# Certificate of compliance

**Applicant:** Huawei Technologies Co., Ltd.  
Administration Building, Headquarters of Huawei Technologies Co., Ltd.,  
Bantian, Longgang District, Shenzhen, 518129  
P.R. China

**Product:** SOLAR INVERTER

**Model:** SUN2000-3KTL-M0, SUN2000-4KTL-M0,  
SUN2000-5KTL-M0, SUN2000-6KTL-M0,  
SUN2000-8KTL-M0, SUN2000-10KTL-M0,  
SUN2000-3KTL-M1, SUN2000-4KTL-M1,  
SUN2000-5KTL-M1, SUN2000-6KTL-M1,  
SUN2000-8KTL-M1, SUN2000-10KTL-M1

## Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with IEC 61727:2004 and IEC62116:2014 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 :

IEC 61727:2004-12, EN 61727:1995, DIN EN 61727:1996  
Photovoltaic (PV) systems – Characteristics of the utility interface

IEC 62116:2014  
Test procedure of islanding prevention measures for utility-interconnected photovoltaic inverters

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.

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Certification body

Holger Schaffer



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