



**BUREAU
VERITAS**

ATTESTATION of conformity with European Directives

Attestation Number: **1988AB0827N057002**

Product: **SOLAR INVERTER**

Brand Name: **HUAWEI**


Model: **SUN2000-100KTL-M1**

Additional Model: **SUN2000-100KTL-INM0**

Applicant: **Huawei Technologies Co., Ltd.**

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



Parameter	SUN2000-100KTL-M1	SUN2000-100KTL-INM0
Input	DC 200-1000V, 26A*10 112200W	DC 200-1000V, 26A*10 112200W
Output	220Vac/380Vac, 230Vac/400Vac, 3(N)W+PE 277Vac/480Vac ; 3W+PE, 50/60Hz, 100kW	240Vac/415Vac, 3(N)W+PE 277Vac/480Vac ; 3W+PE, 50/60Hz, 100kW
Max	168.8A for 380Vac, 160.4A for 400Vac, 133.7A for 480Vac, 110kVA	154.6A for 415Vac, 133.7A for 480Vac, 110kVA
Power	110kW	110kW
RS485	Support	Support
MBUS	Support	Support
USB Smart Dongle	Support	Support

The submitted sample of the above equipment has been tested for  marking according to following European Directive and standards:
-Electromagnetic Compatibility Directive 2014/30/EU

Standards	Report Number	Report date
EN 55011:2016 + A1:2017 (Group 1) EN 62920:2017 EN 61000-6-3:2007 + A1:2011 (Telecom Port) * EN 61000-6-4:2007 + A1:2011 (Telecom Port) EN 61000-3-12:2011, EN 61000-3-11:2001 EN 61000-6-2:2005	CE190827N057	Aug. 30, 2019

* The MBUS communication mode or AC 480V power supply mode of Solar Inverter is not apply to this standard.

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  marking may be affixed if all relevant and effective European Directives with  are applicable.

**Assistant Manager
EMC Department**



**Name: Madison Luo
Data: Aug. 30, 2019**

This document shall not be reproduced, except in full, without the written approval of
Bureau Veritas Shenzhen Co., Ltd.

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

**Bureau Veritas Shenzhen Co., Ltd.
Dongguan Branch**

No. 34, Chenwulu Section, Guantai Rd.,
Houjie Town, Dongguan City,
Guangdong 523942, China

Tel.: +86 769 8998 2098
Fax: +86 769 8593 1080
Email: customerservice.dg@cn.bureauveritas.com