

CERTIFICATE OF CONFORMITY

Certificate Number: 1988AB0827N057001
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	240Vac/415Vac, 3(N)W+PE	
	277Vac/480Vac; 3W+PE, 50/60Hz, 100kW	277Vac/480Vac; 3W+PE, 50/60Hz, 100kW	
Max	168.8A for 380Vac,160.4A for 400Vac,	154.6A for 415Vac,	
	133.7A for 480Vac, 110kVA	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 according to following standard(s):

Standards	Report Number	Report date
CISPR 11:2015 + A1:2016 (Group 1) IEC 62920:2017 IEC 61000-6-3:2006 + A1:2010 (Telecom Port) * IEC 61000-6-4:2006 + A1:2010 (Telecom Port) IEC 61000-3-12:2011, IEC 61000-3-11:2017 IEC 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.

This verification does not imply assessment of the production of the product.

Assistant Manager EMC Department

Name: Madison Luo Data: Aug. 30, 2019

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

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