



**BUREAU
VERITAS**

Certificate of compliance

with the requirements of the standard CEI 0-16

CERTIFICATION ORGANIZATION: Bureau Veritas Consumer Products Services Germany GmbH
Accreditation to DAkkS, D-ZE-12024-01-00, ref. to DIN EN ISO/IEC 17065

STANDARD / GUIDE: CEI 0-16: 2019-04
Reference technical rules for the connection of active and passive consumers to the HV and MV electrical networks of distribution company.

TYPE OF SYSTEM DECLARED:

INTERFACE DEVICE	PROTECTION INTERFACE	STATIC ELECTRONIC INVERTER	ROTATING GENERATION MACHINE
		X	

MANUFACTURER: Huawei Technologies Co., Ltd.
Administration Building, Headquarters of Huawei Technologies Co., Ltd.,
Bantian, Longgang District, Shenzhen, 518129
P.R.C

PRODUCT TYPE:	SOLAR INVERTER					
MODEL:	SUN2000-8KTL-M0	SUN2000-10KTL-M0	SUN2000-12KTL-M0	SUN2000-15KTL-M0	SUN2000-17KTL-M0	SUN2000-20KTL-M0
	SUN2000-8KTL-M2	SUN2000-10KTL-M2	SUN2000-12KTL-M2	SUN2000-15KTL-M2	SUN2000-17KTL-M2	SUN2000-20KTL-M2
NOMINAL POWER:	8kW	10kW	12kW	15kW	17kW	20kW
MAXIMUM POWER:	8,8kVA	11,0kVA	13,2kVA	16,5kVA	18,7kVA	22,0kVA

FIRMWARE VERSION: V100R001
PHASE NUMBER: Three-phase

NOTE:
The device is for plants of each power.
The inverters of Huawei Technologies Co., Ltd. have a maximum apparent power limit. In the case where a system should be able to reach in every working condition a determined power factor, it is necessary to set the maximum active power in such a way, that you can reach at any time the cos-phi wanted.

LABORATORY THAT HAS DONE THE TESTING:
Bureau Veritas Consumer Products Services Germany GmbH
Accreditation to DAkkS, D-PL-12024-03-03, ref. to DIN EN ISO/IEC 17025
After verifying the ISO 9001 of the Manufacturer with No. FM 669363, issued by bsi, the Manufacturer with No. 064-17-Q-1267-R1-M, issued by Beijing Standard Certification Centre and verifying the test reports according to CEI 0-16 with No. 19TH0316-CEI 0-16_1 issued by the laboratory Bureau Veritas Consumer Products Services Germany GmbH and verifying the EMC test report with No. SYBH(E)05083256EA, issued laboratory Huawei Technologies Co., Ltd. accredited by CNAS (No. L0310), the listed products are conform to the requirements according to CEI 0-16: 2019-04.

Certificate number: U20-0627
Data of issue: 2020-08-05

Certification Program: NSOP-0032-DEU-ZE-V01



Thomas Lammel

Certification body Bureau Veritas Consumer Products Services Germany GmbH accreditation to DIN EN ISO/IEC 17065
A partial representation of the certificate requires the written approval of Bureau Veritas Consumer Products Services Germany GmbH