

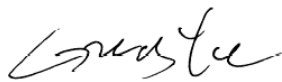
# Certificate of Conformity

Certificate Number: CN-PVES-240457

On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. It does not imply that Intertek has performed any surveillance or control of the manufacture(s). The manufacturer(s) shall ensure that the manufacturing process assures compliance of the production units with the examined products mentioned in this certificate.

<b>Applicant:</b>	Huawei Technologies Co., Ltd. Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, Guangdong, 518129, China
<b>Product:</b>	Smart PCS
<b>Ratings &amp; Principle Characteristics:</b>	See appendix of Certificate of Conformity
<b>Model:</b>	LUNA2000-213KTL-H0
<b>Brand Name&lt;s&gt;:</b>	 HUAWEI
<b>Product Complies with:</b>	IEC 61727:2004 Photovoltaic (PV) systems – Characteristics of the utility interface IEC 62116:2014 Test procedure of islanding prevention measures for utility-interconnected photovoltaic inverters
<b>Certificate Issuing Office Name &amp; Address:</b>	Intertek Testing Services Ltd. Shanghai West Area, 2 <sup>nd</sup> Floor, No. 707, Zhangyang Road China (Shanghai) Pilot Free Trade Zone, Shanghai, P. R. China Accredited by ACCREDIA in accordance with ISO/IEC 17065:2012
<b>Test Report No.&lt;s&gt;:</b>	240612236GZU-001, 20 Sep 2024 240612236GZU-002, 20 Sep 2024

Additional information in Appendix.



Signature

**Certification Manager: Grady Ye**

**Date: 29 Sep. 2024**



PRD N° 306B

## APPENDIX: Certificate of Conformity

This is an Appendix to Certificate of Conformity Number: CN-PVES-240457

Model	LUNA2000-213KTL-H0
Max. Input voltage(dc)	1500Vdc
Operating voltage range(dc)	800 ~ 1500Vdc
Max. Input current(dc)	218.5Adc
Max. Isc	276.6A
Rated output power	213kW
Max. Output Apparent power	236.4kVA
Nominal output voltage	3/PE 800Vac
Max. Output current	170.6Aac
Nominal output frequency	50/60Hz
Power factor range	1(Lagging) ~ 1(Leading)
Ingress protection	IP66
Operation ambient temperature	-25°C ~ +60°C
Software version	PCS2000HA V200R024C10

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