


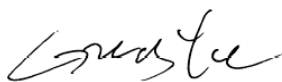
# Certificate of Conformity

Certificate Number: CN-PVES-240561

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>	TOR power generation plants: Connection and parallel operation of Type C power generation plants Version 1.2 (Maximum capacity $\geq 35$ MW and $< 50$ MW and Nominal voltage $< 110$ kV) TOR power generation plants: Connection and parallel operation of Type D power generation plants Version 1.2 (Maximum capacity $\geq 50$ MW and Nominal voltage $\geq 110$ kV)
<b>Certificate Issuing Office Name &amp; Address:</b>	Intertek Testing Services Ltd. Shanghai West Area, 2nd 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>	240621035GZU-002, 19 December 2024

Additional information in Appendix.



Signature

Certification Manager: Grady Ye

Date: 24 December 2024




PRD N° 306B

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## APPENDIX: Certificate of Conformity

This is an Appendix to Certificate of Conformity Number: CN-PVES-240561

Model	LUNA2000-213KTL-H0
Max. Input voltage	1500Vdc
Input voltage range	800 – 1500Vdc
Max. input current	218.5Adc
Rated output power	213kW@40°C 192kW@50°C
Max. Output Apparent power	236.4kVA
Nominal output voltage	800Vac, 3~ 
Max. output current	170.6Aac
Nominal output frequency	50/60Hz
Power factor range	1(Leading) ~ 1(Lagging)
Ingress protection	IP66
Operation ambient temperature	-25°C - +60°C
Software version	PCS2000HA V800R024C10

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