


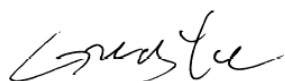
Certificate of Conformity

Certificate Number: CN-PVES-240458

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.

| | |
|---|---|
| Applicant: | Huawei Technologies Co., Ltd. Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District, Shenzhen, Guangdong, 518129, China |
| Product: | Smart PCS |
| Ratings & Principle Characteristics: | See appendix of Certificate of Conformity |
| Model: | LUNA2000-213KTL-H0 |
| Brand Name<s>: |  HUAWEI |
| Product Complies with: | EN 50549-2: February 2019 Requirements for generating plants to be connected in parallel with distribution networks Part 2: Connection to a MV distribution network - Generating plants up to and including Type B Type approval for type B |
| Certificate Issuing Office Name & Address: | Intertek Testing Services Ltd. Shanghai West Area, 2 nd 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 |
| Test Report No.<s>: | 240621044GZU-001, 27 September 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-240458.

| | |
|-------------------------------|--|
| 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 | 50Hz |
| Power factor range | 1(Leading) ~ 1(Lagging) |
| Ingress protection | IP66 |
| Operation ambient temperature | -25°C - +60°C |
| Software version | PCS2000HA V200R024C10 |

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