

CERTIFICATE OF COMPLIANCE

Certificate Number: SGSNA/25/SH/00430

Contract Number: 801410

Certificate Project Number: SH-CERT250504332

Certified Product: DC Energy Storage System

Trademarks: PYTES

Model(s): $V5^{\circ}\alpha$ Plus ESS

Technical Data: V5°α Plus ESS includes Batteries of V5°α Plus and Battery Boxes or Brackets.

Battery Type LFP, Battery Voltage Range 47.5Vdc~57.6Vdc, Max Charge / Discharge Current 75A for each pack, Max Energy Output 5.12kWh for each

pack, up to 12 battery packs in parallel,

Charge Temperature 2~57°C, Discharge Temperature -18~57°C, 6000 cycles.;

Other Ratings: IP20

Certificate Holder: Shanghai PYTES Energy Co., Ltd.

No.3492 Jingian Road, Qingcun Town, Fengxian District, Shanghai, 201400, China

This certificate supercedes previous certificates issued with the same certificate number. Certification is valid when products are indicated on the SGS directory of certified products at www.sgs.com or using the QR code below. The product is certified according to ISO/IEC Guide 17067, Conformity assessment - Fundamentals of product certification, System 3, and in accordance with:

ANSI/CAN/UL 9540:2023, Third Edition, Dated June 28, 2023

Authorized by:

Mark Lohmann Certifier Effective date: 26 September 2025



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SGS operates certification programs under the authority of several accreditation or recognition bodies including A2LA, ANAB, OSHA NRTL, and Standards Council of Canada. This certificate is issued by the company under its General Conditions for Certification Services accessible at https://www.sgs.com/en/terms-and-conditions. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Certification Body

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