

Verification of Conformity

Electromagnetic Compatibility EC Council Directive: 2014/30/EU

Applicant: SRNE Solar Co.,Ltd

4-5F,Building13A,Taihua Wutong Industrial Park ,Gushu

Development Zone ,Hangcheng Street,Baoan, Shenzhen, China PR

Manufacturer: SRNE SOLAR CO.,LTD Dongguan Branch

Room 301, Building 5th, Fuxing Rd No.36, Chang'an Town,

Dongguan City, Guangdong Province, China PR

Product Description: Lithium Battery Energy Storage

Trademark: N/A

Model/Type Reference: SR-EOS05B, SR-EOC05B, SR-EOV05B, SR-EOH05B, BAT-S48100

Ratings: Nominal Voltage: DC51.2V

Rated Capacity: 100Ah, 5.12kWh Charge Cut-off Voltage: DC57.6V Discharge Cut-off Voltage: DC44.8V Max. Charging Current:100A Max. Discharging Current:100A

Earthing: Connected

Communication CAN / RS485 / USB / WiFi / Bluetooth

Standards: EN IEC 61000-6-1:2019

EN IEC 61000-6-2:2019 EN IEC 61000-6-3:2021 EN IEC 61000-6-4:2019

Certificate No.: KS2306S3277EC Report No.: KS2306S3277E

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above listed Directive(s). Other relevant Directives have to be observed. After preparation of the necessary technical documentation as well as the conformity declaration, the CE marking as shown below can be affixed on the equipment.



Sky day

Approved by: Sky Dong Issued Date: June 26, 2023

KSIGN(Guangdong) Testing Co., Ltd.

Rev. 2.0

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