



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

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 Standards: 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.: KS2304S1904EC

Report No.: KS2304S1904E

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.



Approved by: Sky Dong
Issued Date: May 13, 2023