

VERIFICATION OF COMPLIANCE

No.: FS SZFS2408000070BA

Date of Issue: 29th September 2024 Expiry Date: 17th September 2028

Applicant: NINGBO DEYE ESS TECHNOLOGY CO., LTD.
No. 568, South Rixian Road, Binhai Economic Development Zone, Cixi,
Ningbo, Zhejiang, China

Manufacturer: Same as Applicant

Product Description: Rechargeable Li-ion Battery Storage System

Model No./ Series: GE-F120-2H2; GE-F120-4H6; GE-F120-3H6; GE-F120-2H6

Hardware Version: HVCU02-v1.3

Software Version: HVGEF6024627N01

Trade Mark/Name: Deye

Assessment Performed: Assessed for compliance with the requirements of functional safety acc. to
ISO13849-1 in accordance with PL c, it is designed with a hardware
architecture according to Cat. 2.

Conclusion: In the opinion of SGS the submitted technical file satisfies the requirements
of ISO 13849-1:2015.

Test Report Number(s): SZFS240800007001

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant specific standards.



Rocky Wang
Technical Manager
SGS-CSTC Standards Technical Services Co., Ltd.

2024-09-29



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