

VERIFICATION OF COMPLIANCE

No.:	FS SZFS2211000106BA	
Date of Issue:	16 th May 2023	Expiry Date: 16 th May 2028
Applicant:	NINGBO DEYE ESS TECHNOLOGY CO., LTD No.18 Zhenlong 2 Road, Binhai Economic Development Zone, Cixi, Ningbo, Zhejiang, China	
Manufacturer:	Same as Applicant	
Product Description:	Rechargeable Li-ion Battery System	
Model No./ Series:	RW-M6.1	
Hardware Version:	LVESS03_V1.1	
Firmware Version:	LVESS0323217N06	
Trade Mark/Name:	Deye	
Assessment Performed:	Assessed for compliance with the requirements of functional safety acc. to EN ISO 13849-1 in accordance with PLc, it is designed with a hardware architecture according to Category 2.	
Conclusion:	In the opinion of SGS the submitted technical file satisfies the requirements of EN ISO 13849-1:2015	
Test Report Number(s):	SZFS221100010601	

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



2023-05-16



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