

VERIFICATION OF COMPLIANCE

Verification No.: KSEM250700201901BAC
Applicant: NINGBO DEYE ESS TECHNOLOGY CO., LTD.
Address of Applicant: No.568, South Rixian Road, Binhai Economic Development Zone, Cixi, Ningbo, Zhejiang, China
Manufacturer: NINGBO DEYE ESS TECHNOLOGY CO., LTD.
Address of Manufacturer: No.568, South Rixian Road, Binhai Economic Development Zone, Cixi, Ningbo, Zhejiang, China
Product Description: Rechargeable Li-ion Battery System
Model No.: SE-F16
Test Standards: EN IEC 61000-6-1: 2019
EN IEC 61000-6-3: 2021
Test Report Number(s): KSEM250700201901

This Verification of EMC Compliance has been granted to the applicant based on the results of the tests, performed by laboratory of Compliance Certification Services (Kunshan) Inc. on the sample of the above-mentioned product in accordance with the provisions of the relevant specific standards under Directive 2014/30/EU. The CE mark can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives.



Terry Hou
Technical Manager

Compliance Certification Services (Kunshan) Inc.



Date: 2025-08-09

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Compliance Certification Services (Kunshan) Inc.
No.10 Weiye Road, Development Zone, Kunshan, Jiangsu, China
www.sgsgroup.com.cn
Member of the SGS Group (SGS SA)

VERIFICATION OF COMPLIANCE

Verification No.: KSCR250700153801BAC

Applicant: NINGBO DEYE ESS TECHNOLOGY CO., LTD.

Address of Applicant: No.568, South Rixian Road, Binhai Economic Development Zone, Cixi, Ningbo, Zhejiang, China

Manufacturer: NINGBO DEYE ESS TECHNOLOGY CO., LTD.

Address of Manufacturer: No.568, South Rixian Road, Binhai Economic Development Zone, Cixi, Ningbo, Zhejiang, China

Product Description: Rechargeable Li-ion Battery System

Model No.: SE-F16

Additional Information: N/A

Test Standards: EN 300 328 V2.2.2
EN 301 489-1 V2.2.3
EN 61000-3-12: 2011 +A1:2024
EN IEC 61000-3-11: 2019
EN 301 489-17 V3.3.1
EN IEC 62311:2020

Test Report Number(s): KSCR250700153801; KSCR250700153802; KSCR250700153803; PD20230103RF01

Conclusion

Based on a review of the test report(s) detailed above, this apparatus meets the requirements of above standards. The product is in conformity with the essential requirements of Article 3.1 (a) the protection of the health and with/without safety, 3.1 (b) an adequate level of electromagnetic compatibility and 3.2 effective use of the spectrum of 2014/53/EU.

The CE mark can be used, under the responsibility of the manufacturer, after completion of an EU Declaration of Conformity and compliance with all relevant EU Directives.



Terry Hou
Technical Manager

Compliance Certification Services (Kunshan) Inc.



Date: 2025-08-18

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Ref. Certif. No.

BE-53695IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME**CB TEST CERTIFICATE**

Product

Rechargeable Li-ion Battery System

Name and address of the applicant

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

Name and address of the manufacturer

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

Name and address of the factory

NINGBO DEYE ESS TECHNOLOGY CO., LTD.
No.568, South Rixian Road, Binhai Economic Development Zone,
Cixi, Ningbo, Zhejiang, China*Note: When more than one factory, please report on page 2*☐ Additional Information on page 2

Ratings and principal characteristics

Rated Voltage: 51,2 Vdc; Rated Capacity: 314 Ah

Trademark (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

SE-F16

Additional information (if necessary may also be reported on page 2)

☐ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 62619:2022
National Differences:
EU Group Differences, GB

As shown in the Test Report Ref. No. which forms part of this Certificate

SHES250701294201

This CB Test Certificate is issued by the National Certification Body

SGS Belgium NV - Division SGS CEBEC
Riverside Business Park
Bld Internationalelaan 55, Building A
B-1070 Brussels, Belgium

Date: 2025-09-18

Signature: Mark Lohmann