

SG SGS-00060

IEC 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.18, Zhenglong 2 Road, Binhai Economic Development Zone, Cixi, Ningbo, Zhejiang, China

Name and address of the manufacturer

Ningbo Deye Ess Technology Co., Ltd. No.18, Zhenglong 2 Road, Binhai Economic Development Zone, Cixi, Ningbo, Zhejiang, China

Name and address of the factory Note: When more than one factory, please report on page 2

Ningbo Deye Ess Technology Co., Ltd. No.18, Zhenglong 2 Road, Binhai Economic Development Zone, Cixi, Ningbo, Zhejiang, China

Ratings and principal characteristics

BOS-G15: Rated voltage: 51.2Vd.c. x 3; Rated capacity: 100Ah x 3; BOS-G20: Rated voltage: 51.2Vd.c. x 4; Rated capacity: 100Ah x 4; BOS-G25: Rated voltage: 51.2Vd.c. x 5; Rated capacity: 100Ah x 5; BOS-G30: Rated voltage: 51.2Vd.c. x 6; Rated capacity: 100Ah x 6; BOS-G35: Rated voltage: 51.2Vd.c. x 7; Rated capacity: 100Ah x 7; BOS-G40: Rated voltage: 51.2Vd.c. x 8; Rated capacity: 100Ah x 8; BOS-G45: Rated voltage: 51.2Vd.c. x 9; Rated capacity: 100Ah x 9; BOS-G50: Rated voltage: 51.2Vd.c. x 10; Rated capacity: 100Ah x 10; BOS-G55: Rated voltage: 51.2Vd.c. x 11; Rated capacity: 100Ah x 11; BOS-G60: Rated voltage: 51.2Vd.c. x 12; Rated capacity: 100Ah x 12; Battery module: Rated Voltage: 51.2 Vd.c., Rated Capacity: 100 Ah

Trademark / Brand (if any)

Model / Type Ref.

Deye

Customer's Testing Facility (CTF) Stage used

BOS-GX (X=15, 20, 25, 30, 35, 40, 45, 50, 55, 60), Battery module: BOS-GM5.1

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

National Differences:

EU Group Differences, GB

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

IEC 62619:2022

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

CQES230100001801

This CB Test Certificate is issued by the National Certification Body

SGS Testing & Control Services Singapore Pte Ltd 30 Boon Lay Way

#03-01 Singapore 609957

Romany SGS

Date: 20/02/2023

Signature:

Rocky Wang Certifier