



TM

Ref. Certif. No.

DE 2-045226

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME

## CB TEST CERTIFICATE

Product

Hybrid Inverter

Name and address of the applicant

NingBo Deye Inverter Technology Co., Ltd.  
No. 26 South YongJiang Road, Daqi,  
Beilun NingBo, 315800 Zhejiang, P.R. China

Name and address of the manufacturer

NingBo Deye Inverter Technology Co., Ltd.  
No. 26 South YongJiang Road, Daqi,  
Beilun NingBo, 315800 Zhejiang, P.R. China

Name and address of the factory

NingBo Deye Inverter Technology Co., Ltd.  
No. 26 South YongJiang Road, Daqi,  
Beilun NingBo, 315800 Zhejiang, P.R. China

Ratings and principal characteristics

Max. PV Input Voltage: 500 V d.c.

Trademark (if any)

Deye (LOGO)

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

- 1) SUN-XK-SG02LP1-EU-AM2 (X can be 5, 6, 7.6, 8)
- 2) SUN-XK-SG02LP1-EU-AM3 (X can be 10, 12)
- 3) SUN-XK-SG02LP1-EU-AM2-P (X can be 7.6, 8)
- 4) SUN-XK-SG02LP1-EU-AM3-P (X can be 10, 12)

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

Detail information refer to test report CN25HMLC 001

A sample of the product was tested and  
found to be in conformity withIEC 62109-2:2011  
IEC 62109-1:2010As shown in the Test Report Ref. No. which  
forms part of this Certificate

CN25HMLC 001

This CB Test Certificate is issued by the National Certification Body

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Date: 2025-08-16

Signature:

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