

# CERTIFICATE of Conformity



Registration No.: A3 50649753 0001

Report No.: CN24MQSN 004

**Holder:** Dunext Technology Suzhou Co., Ltd.  
1st & 2nd Floors,  
Factory Building 6, 58 Xingnan Road,  
Wuzhong Economic and Technological Development Zone,  
Suzhou,  
215100 Jiangsu  
P.R. China

**Product:** PV-Inverter  
(Hybrid Inverter)

**Identification:** Type Designation : DN3H-25KTL-H2 , DN3H-30KTL-H2 ,  
DN3H-36KTL , DN3H-40KTL ,  
DN3H-50KTL , DN3H-40KTL-H2  
DN3H-50KTL-H2  
Serial Number : Z112400104732Z45  
Firmware Version : V1.00  
Remark(s) : Refer to report CN24MQSN 004 for details.

**Tested acc. to:** EN 50549-1:2019+A1  
EN 50549-10:2022

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Durch die DAKKS nach  
DIN EN ISO/IEC 17065:2013  
akkreditierte Zertifizierungsstelle

Die Akkreditierung gilt nur für den in der  
Urkundenanlage D-ZE-14169-01-02  
aufgeführten Akkreditierungsumfang.

Certification Body

Date 31.10.2024



A. Chen

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Certificate No.: A3 50649753 0001

# Certificate Of Conformity

**License holder:** Dunext Technology Suzhou Co., Ltd.  
1st & 2nd Floors, Factory Building 6, 58 Xingnan Road, Wuzhong  
Economic and Technological Development Zone, 215100 Suzhou, Jiangsu, P.R.  
China

**Type of product:** PV Inverter (Hybrid Inverter)

**Model:** DN3H-25KTL-H2, DN3H-30KTL-H2, DN3H-36KTL, DN3H-40KTL,  
DN3H-50KTL, DN3H-40KTL-H2, DN3H-50KTL-H2

**Firmware version:** V1.00

**Standard:**  
**EN 50549-1: 2019+A1**  
Requirements for generating plants to be connected in parallel with distribution networks - Part 1: Connection to a LV distribution network - Generating plants up to and including Type B  
**EN 50549-10:2022**  
Requirements for generating plants to be connected in parallel with distribution networks - Part 10: Tests for conformity assessment of generating units

**Report No.:** CN24MQSN 004

**Date of issue:** 31.10.2024

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A.Chen  
Certifier

