

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

## CB TEST CERTIFICATE

## Product

Pure Sine Wave Inverter

## Name and address of the applicant

MEAN WELL Enterprises Co., Ltd.  
No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan

## Name and address of the manufacturer

MEAN WELL Enterprises Co., Ltd.  
No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan

## Name and address of the factory

MEAN WELL Enterprises Co., Ltd.  
No.28, Wuquan 3rd Rd., Wugu District, New Taipei City 24891, Taiwan*When more than one factory*☒ Additional information on page 2

## Ratings and principal characteristics

**Product data – type ISI-501-212y**

Ratings: Input: 12V DC, 50A;

Output: 230Vac, 50Hz, 1.96A

**Product data – type ISI-501-224y**

Ratings: Input: 24V DC, 30A

Output: 230Vac, 50Hz, 2.17A

**Product data – type ISI-501-248y**

Ratings: Input: 48V DC, 15A

Output: 230Vac, 50Hz, 2.17A

## Trademark / Brand (if any)



MEAN WELL

## Customer's Testing Facility (CTF) Stage used

## Model / Type Ref.

ISI-501-212y, ISI-501-224y and ISI-501-248y

## Additional information

☒ Additional information on page 2

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

IEC 62368-1:2018

**National differences:**

AU, CA, CN, EU Group Differences, EU Special National Conditions, JP, KR, NZ, SA, US


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

SN2511012.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
Meander 1051  
6825 MJ Arnhem  
Netherlands

Date: 2025-11-24

  
Signature: Caroline Chen

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Additional factory

MEAN WELL (GUANGZHOU) Electronics Co., Ltd.  
No.11 Jingu South Road, Huadu District, 510890 Guangzhou Guangdong, China

SuZhou MEAN WELL Technology Co., Ltd.  
No.269, Changping Road, Huangdai Town, Xiangcheng District, 215152 Suzhou Jiangsu, China

YONGDEN TECHNOLOGY CORPORATION  
345 MacArthur Highway, Tabang, 3015 Guiguinto, Bulacan, Philippines

MEAN WELL INDIA ELECTRONICS PRIVATE LIMITED  
9C, Peenya industrial area, Chokkasandra, 2ND PHASE, PEENYA, Bengaluru (Bangalore) Urban, Karnataka, 560058 India

Additional information

Remarks for types: ISI-501-212y, ISI-501-224y, ISI-501-248y  
y=B, C or D

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