

# CERTIFICATE

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

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

Product : Din-Rail Switching Power Supply  
Trade name(s) : MEAN WELL  
Type(s)/model(s) : DRS-480-24, DRS-480-24CAN, DRS-480-36, DRS-480-36CAN, DRS-480-48  
and DRS-480-48CAN

The product and any acceptable variation thereto as specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to EN IEC 62368-1:2020 and EN IEC 62368-1:2020/A11:2020
- an inspection of the factory location according to CENELEC Operational Document CIG 021
- a DEKRA certification agreement with the number 6059480

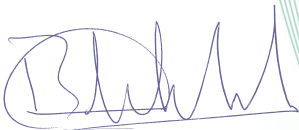
DEKRA hereby grants the right to use the DEKRA Mark.

The DEKRA Mark may be applied to the product as specified in this certificate for the duration and under the conditions of the DEKRA Mark certification agreement.

This certificate is issued on 31 January 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-126532 REV.1

DEKRA Certification B.V.



B.T.M. Holtus  
Managing Director



K. Lin  
Certification Manager

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ACCREDITED BY THE  
DUTCH ACCREDITATION  
COUNCIL



35-126532

**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

Product	: Din-Rail Switching Power Supply
Trade name(s)	: MEAN WELL
Type(s)/model(s)	: DRS-480-24, DRS-480-24CAN, DRS-480-36, DRS-480-36CAN, DRS-480-48 and DRS-480-48CAN
Rated input voltage	: 100-277 Vac
Rated frequency	: 50/60 Hz
Rated input current	: 5,4 A

**Product data – type DRS-480-24 and DRS-480-24CAN**

Output	: 24 V = , Max. 20 A, BAT.: 24 V = , Max.15,4 A, total power Max.480 W
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**Product data – type DRS-480-36 and DRS-480-36CAN**

Output	: 36 V = , Max. 13,3 A, BAT.: 36 V = , Max.10,2 A, Total power Max.480 W
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**Product data – type DRS-480-48 and DRS-480-48CAN**

Output	: 48 V = , Max.10 A, BAT.: 48 V = , Max.7,7 A Total power Max. 480 W
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**TESTS****Test requirements**

EN IEC 62368-1:2020  
EN IEC 62368-1:2020/A11:2020

**Test result**

The test results are laid down in DEKRA test file 491297200.

**Additional information**

This certificate replaces certificate No. 35-126532 which we hereby declare invalid.

The list of components is laid down in test report 4912972.50.

**Conclusion**

The examination proved that all requirements were met.

**Factory locations**

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

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

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



Trade name(s): MEAN WELL stands for

