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 : DC-DC Converter Trade name(s) : MEAN WELL

Type(s)/model(s) : DDRH-240-12, DDRH-240-24, DDRH-240-32 and DDRH-240-48

The product and any acceptable variation thereto is 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 the standard(s) IEC 62109-1:2010 and EN 62109-1:2010
- 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 22 February 2023 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 31-126637

DEKRA Certification B.V.

B.T.M. Holtus Managing Director R Zhou

Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE DUTCH ACCREDITATION COUNCIL





31-126637





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SPECIFICATION OF THE CERTIFIED PRODUCT

Product data

Product : DC-DC Converter Trade name(s) : MEAN WELL

Type(s)/model(s) : DDRH-240-12, DDRH-240-24, DDRH-240-32 and

DDRH-240-48

Rated voltage : 250-1500 Vdc

Product data – type DDRH-240-12

DC input : 250-1500 V, 1.4 A, DC outpu : 12 V, 16.7 A;

Product data – type DDRH-240-24

DC input : 250-1500 V, 1.4 A,

DC output : 24 V, 10 A;

Product data – type DDRH-240-32

DC input : 250-1500 V, 1.4 A,

DC output : 32 V, 7.5 A;

Product data – type DDRH-240-48

DC input : 250-1500 V, 1.4 A,

DC output : 48 V, 5 A;

TESTS

Test requirements

IEC 62109-1:2010 EN 62109-1:2010

Test result

The test results are laid down in DEKRA test file 614294600.

Additional information

The list of components is laid down in test report 6142946.57.

Conclusion

The examination proved that all requirements were met.

Factory location

SuZhou MEAN WELL Technology Co., Ltd.

No.269, Changping Road, Huangdai Town, Xiangcheng District,

215152 Suzhou Jiangsu, China



ANNEX TO DEKRA Mark CERTIFICATE 31-126637

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Trade name(s): MEAN WELL stands for

