# **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 : AC/DC Switching Adaptor

Trade name(s) : MEAN WELL

Type(s)/model(s) : NGE12xyzzzz and NGE18xyzzzz

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 60601-1:2006, EN 60601-1:2006/A1:2013, EN 60601-1:2006/A2:2021, EN 60601-1-11:2015 and EN 60601-1-11:2015/A1;2021
- 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 15 January 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-135230

DEKRA Certification B.V.

B.T.M. Holtus Managing Director D Huang

Certification Manager

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35-135230

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### SPECIFICATION OF THE CERTIFIED PRODUCT

# Product data

Product : AC/DC Switching Adaptor

: MEAN WELL Trade name(s)

Type(s)/model(s)

: MEAN WELL
: NGE12xyzzzz and NGE18xyzzzz
: 100-240Vac Rated voltage : 50/60Hz Rated frequency Rated input current : 0,5-0,25A

# **TESTS**

# Test requirements

EN 60601-1:2006

EN 60601-1:2006/A1:2013 EN 60601-1:2006/A2:2021 EN 60601-1-11:2015

EN 60601-1-11:2015/A1:2021

### Test result

The test results are laid down in DEKRA test file 490716200.

### Additional information

NGE18xyzzzz, NGE12xyzzzz, (x=E, I, y=05, 09, 12, 15, 18, 24 zzzz= maybe Blank, -,0~9,A~Z or a~z for market purpose ) except models NGE 12x05-USB

The list of components is laid down in test report 4907162.53, 4907162.54.

# 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



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Trade name(s) : MEAN WELL stands for

MEAN WELL

# **CERTIFICATE**

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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 : AC/DC Switching Adaptor

Trade name(s) : MEAN WELL Type(s)/model(s) : NGE 12x05-USB

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 60601-1:2006, EN 60601-1:2006/A1:2013 and EN 60601-1:2006/A2:2021
- 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 15 January 2024 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 35-1/34/25/4

DEKRA Certification B.V.

B.T.M. Holtus Managing Director F.S. Strikwerda Certification Manager

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35-134254

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### SPECIFICATION OF THE CERTIFIED PRODUCT

: AC/DC Switching Adaptor

 Product data

 Product
 : AO/DC

 Trade name(s)
 : MEAN WELL

 Type(s)/model(s)
 : NGE 12x05-USB

 Pated voltage
 : 100-240Vac

 : 50/60Hz
 : 0 5-0,25A

# **TESTS**

# Test requirements

EN 60601-1:2006

EN 60601-1:2006/A1:2013 EN 60601-1:2006/A2:2021

#### Test result

The test results are laid down in DEKRA test file 490716200.

### Additional information

The list of components is laid down in test report 4907162.53.

### 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



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Trade name(s) : MEAN WELL stands for

MEAN WELL