

# Certificate



Certificate no.

TA 50341433 01

**License Holder:**

Mean Well Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu Dist., New Taipei City 248  
Taiwan

**Manufacturing Plant:**

Mean Well Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu Dist., New Taipei City 248  
Taiwan

**Test report no.:** ZTW1-LinPr 10054962 001 **Client Reference:** FL-14122015-GSM90A

**Tested to:** IEC 60601-1:2005+A1  
EN 60601-1:2006+A11+A1+A12

**Certified Product:** (Switching Mode Power Supply)

**License Fee - Units**

Type Designation	: GSM90Ax (MW)	8
x stands for	: 12, 15, 19, 24 or 48	1
Rated Voltage	: AC 100-240V, 50/60Hz	
Rated Current	: 1.3-0.6A	
Outputs	: see constructional dataform	
max. Power Output	: see constructional dataform	
max. Ambient Temperature	: 40°C	
max. Operational Altitude	: 3000m	
Protection Class	: I	

**Remarks:**

- 1) The risk management requirements and usability of the standard were not addressed;
- 2) This certificate is valid for maximum 5 years.

Appendix: 1

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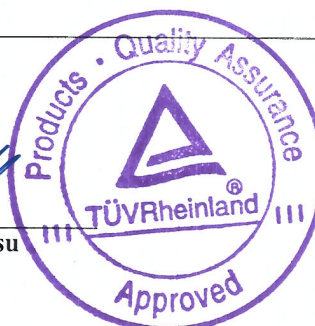
**Licensed Test mark:**



**TÜV Rheinland Taiwan Ltd**

**Signature**

Dipl.-Ing. W. Hsu



**Date of Issue**

(day/mo/yr)

03/05/2016

# Certificate



Certificate no.

TA 50341433 02

**License Holder:**

MEAN WELL Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu Dist., New Taipei City 248  
Taiwan

**Manufacturing Plant:**

MEAN WELL Enterprises Co., Ltd.  
No. 28, Wuquan 3rd Rd.,  
Wugu Dist., New Taipei City 248  
Taiwan

**Test report no.:** ZTW1- 10054962 002

**Client Reference:** FL\_31082016\_TA mod.

**Tested to:** IEC 60601-1:2005+A1  
EN 60601-1:2006+A11+A1+A12

**Certified Product:** (Switching Mode Power Supply)

**License Fee - Units**

as page 01

Change

License Holder : see above

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

**Licensed Test mark:**



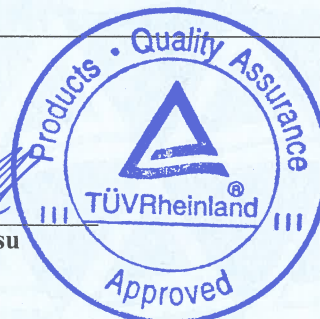
IEC 60601-1  
EN 60601-1

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ID 1419034786

**TÜV Rheinland Taiwan Ltd**

**Signature**

Dipl.-Ing. W. Hsu



**Date of Issue**  
(day/mo/yr)

17/04/2017

# Certificate



Certificate no.

TA 50341433 03

**License Holder:**

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

**Manufacturing Plant:**

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

**Test report no.:** ZTW1- 10054962 004

**Client Reference:** 238015135/JH

**Tested to:** IEC 60601-1:2005+A1  
EN 60601-1:2006+A11+A1+A12

**Certified Product:** (Switching Mode Power Supply)

**License Fee - Units**

as page 01

Change

License Holder : see above

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

**Licensed Test mark:**



IEC 60601-1  
EN 60601-1

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**Signature**

Dipl.-Ing. W. Hsu



**Date of Issue**  
(day/mo/yr)

08/06/2020



# Certificate



Certificate no.

TA 50341433 04

**License Holder:**

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

**Manufacturing Plant:**

Suzhou MEAN WELL Technology  
Co., Ltd. No. 77, Jian-Min Road,  
Dong-Qiao, Pan-Yang Ind. Park,  
Huang-Dai Town, Xiang-Cheng District,  
Suzhou  
215152 Jiangsu  
P.R. China

**Test report no.:** ZTW1- 10054962 004

**Client Reference:** 238015135/JH

**Tested to:** IEC 60601-1:2005+A1  
EN 60601-1:2006+A11+A1+A12

**Certified Product:** (Switching Mode Power Supply)

**License Fee - Units**

as page 01

Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

**Licensed Test mark:**



IEC 60601-1  
EN 60601-1

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Signature

Dipl.-Ing. W. Hsu



**Date of Issue**  
(day/mo/yr)

08/06/2020

# Certificate



Certificate no.

TA 50341433 05

**License Holder:**

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

**Manufacturing Plant:**

MEAN WELL (GUANGZHOU) ELECTRONICS  
CO., LTD. HUADU BRANCH  
No. 11, Jingu South Road, Huadong Town,  
Huadu District, Guangzhou 510890  
P.R. China

**Test report no.:** ZTW1- 10054962 004

**Client Reference:** 238015135/JH

**Tested to:** IEC 60601-1:2005+A1  
EN 60601-1:2006+A11+A1+A12

**Certified Product:** (Switching Mode Power Supply)

**License Fee - Units**

as page 01

Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

**Licensed Test mark:**



IEC 60601-1  
EN 60601-1

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**TÜV Rheinland Taiwan Ltd**

**Signature**

Dipl.-Ing. W. Hsu



**Date of Issue**  
(day/mo/yr)

08/06/2020



# Certificate



Certificate no.

TA 50341433 06

**License Holder:**

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

**Manufacturing Plant:**

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

**Test report no.:** ZTW1-LinPr 10054962 006 **Client Reference:** P00984755

**Tested to:** IEC 60601-1:2005+A1+A2  
EN 60601-1:2006+A1+A12+A2

**Certified Product:** (Medical Type Switching Power Supply)

**License Fee - Units**

as page 01

Change

Test Requirement : see above  
Product : see above

Remark: 1. The risk management and usability requirements  
of the standard were not addressed.  
2. This certificate is valid for maximum 5 years  
from last page.

Appendix: 3

**Licensed Test mark:**



IEC 60601-1  
EN 60601-1

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**Signature**

**Dipl.-Ing. (FH) A. Klinker**

**Date of Issue  
(day/mo/yr)**

12/12/2023





# Certificate



Certificate no.

TA 50341433 07

**License Holder:**

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

**Manufacturing Plant:**

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

**Test report no.:** ZTW1-LinPr 10054962 006 **Client Reference:** P00984755

**Tested to:** IEC 60601-1:2005+A1+A2  
EN 60601-1:2006+A1+A12+A2

**Certified Product:** (Medical Type Switching Power Supply)

**License Fee - Units**

as page 01

Addition

Factory : see above

Remark: This certificate is valid for maximum 5 years from last page.

Appendix: 3

**Licensed Test mark:**



IEC 60601-1  
EN 60601-1

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**TÜV Rheinland Taiwan Ltd**

**Signature**

**Dipl.-Ing. (FH) A. Klinker**

**Date of Issue  
(day/mo/yr)**

12/12/2023





# Certificate



Certificate no.

TA 50341433 08

**License Holder:**

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

**Manufacturing Plant:**

MEAN WELL (GUANGZHOU) ELECTRONICS  
CO., LTD.  
No. 11,  
Jingu South Road, Huadu District,  
510890 Guangzhou,  
P.R. China

**Test report no.:** ZTW1-LinPr 10054962 006 **Client Reference:** P00984755

**Tested to:** IEC 60601-1:2005+A1+A2  
EN 60601-1:2006+A1+A12+A2

**Certified Product:** (Medical Type Switching Power Supply)

**License Fee - Units**

as page 01

Addition

Factory : see above

Remark: This certificate is valid for maximum 5 years from last page.

Appendix: 3

**Licensed Test mark:**



IEC 60601-1  
EN 60601-1

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ID 1419034786

**TÜV Rheinland Taiwan Ltd**

**Signature**

**Dipl.-Ing. (FH) A. Klinker**

**Date of Issue  
(day/mo/yr)**

12/12/2023

