

Certificate



Certificate no.

TA 50207648 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.: ZTWI-SCL 10032701 001

Client Reference: 1104030002-003/VTC

Tested to: IEC 60601-1:2005
EN 60601-1:2006

Certified Product: (Switching Power Supply)

License Fee - Units

Type Designation	: MPx-200y (MW)	10
x stands for	: S, D, T, Q	1
y stands for	: -3.3, -5, -7.5, -12, -15, -24, -32PE, -48, A, B, C, D, F	1
Rated Voltage	: AC 100-240V, 50/60Hz	
Rated Current	: 3.5-1.6A	
Output ratings	: see constructional dataform	
max. Ambient Temperature	: 40°C	
Protection Class	: I	

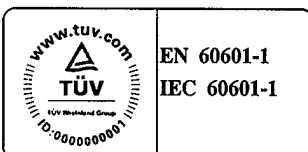
Remark: The risk management requirements of the standard were not addressed; means of operator protection only. This license sheet replaces certificate TA 50207648, sheet 01, dated 08.07.2011.

This certificate is valid for maximum 5 years.

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Appendix: 1

Licensed Test mark:



Signature

Dipl.-Ing. W. Hsu

Date of Issue
(day/mo/yr)
26/07/2011

Certificate

This page was cancelled due to factory changed.
Please check the last page for description.



Certificate no.

TA 50207648 02

License Holder:

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

Manufacturing Plant:

Mean Well (GUANGZHOU) Electronics
Co Ltd
2nd Floor
No. A Building, Yuean Ind. Park
Dongpu Town, TianHe, Guangzhou
P.R. China

Test report no.: ZTW1-SCL 10032701 001

Client Reference: 1104030002-003/VTC

Tested to: IEC 60601-1:2005
EN 60601-1:2006

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

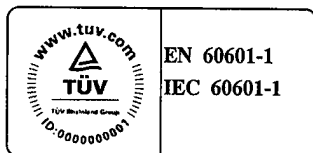
Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



Date of Issue

(day/mo/yr)

08/07/2011

Dipl.-Ing. W. Hsu

Certificate



Certificate no.

TA 50207648 03

License Holder:

Mean Well Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
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, Jiangsu 215152
P.R. China

Test report no.: ZTWI-SCL 10032701 001

Client Reference: 1104030002-003/VTC

Tested to: IEC 60601-1:2005
EN 60601-1:2006

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

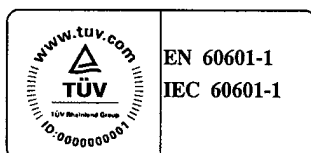
Addition

Factory : see above

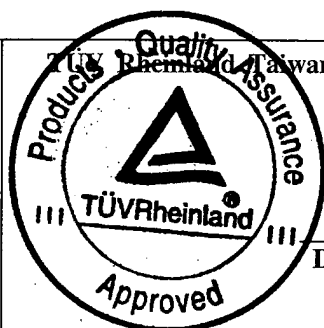
This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



EN 60601-1
IEC 60601-1



TÜV Rheinland Taiwan Ltd.

Signature

W. M.
Dipl.-Ing. W. Hsu

Date of Issue
(day/mo/yr)

08/07/2011

Certificate



Certificate no.

TA 50207648 04

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-SCL 10032701 003

Client Reference: 05082014_A11

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

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

Change

Test Requirement : see above

This certificate is valid for maximum 5 years.

Appendix: 1

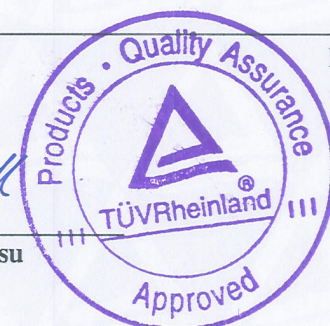
Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

22/08/2014

Certificate



Certificate no.

TA 50207648 05

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.: ZTWI- 10032701 004

Client Reference: FL-20150706-A12

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

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

Change

Test Requirement : see above

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



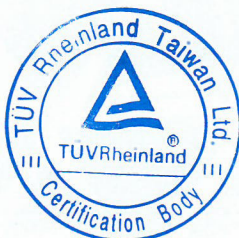
TÜV Rheinland Taiwan Ltd.

Signature

Date of Issue

(day/mo/yr)

26/10/2015



Dipl.-Ing. (FH) A. Klinker

Certificate



Certificate no.

TA 50207648 06

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- 10032701 006

Client Reference: ES-18042017-TUV/MPx-

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

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

as page 01

Change

License Holder : see above
Factory : see above
Test Requirement : see above
Product Name : see above
max. Operational Altitude : 3000m

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

30/06/2017

Certificate



Certificate no.

TA 50207648 07

License Holder:

MEAN WELL Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
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, Jiangsu 215152
P. R. China

Test report no.: ZTW1- 10032701 006

Client Reference: ES-18042017-TUV/MPx-

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

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

as page 01

Change

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue
(day/mo/yr)

30/06/2017

Certificate



Certificate no.

TA 50207648 08

License Holder:

MEAN WELL Enterprises Co., Ltd.
No. 28, Wuquan 3rd Rd.,
Wugu Dist., New Taipei City 248
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- 10032701 006

Client Reference: ES-18042017-TUV/MPx-

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

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

as page 01

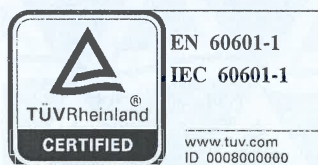
Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

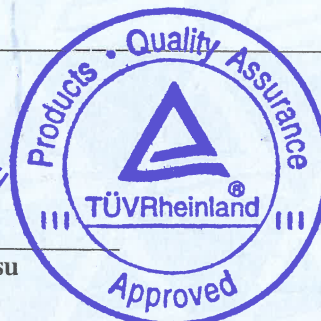
Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue
(day/mo/yr)

30/06/2017

明緯企業股份有限公司
MEAN WELL Enterprises Co., Ltd.

Mr. Johnny Huang, Safety & EMC Engineer
R & D Dept.

248 新北市五股區五權三路 28 號
No. 28, Wuquan 3rd Rd.
Wugu Dist., New Taipei City 248
Taiwan

Date: 7 November,
2016
Client No.: 331921
Our ref.: RNK/EVC

Ref.: Change of Factory Data

Dear Mr. Huang,

Please find the acknowledgement of the change of factory data for the existing product certificates from TÜV Rheinland Taiwan Ltd.

Delete factory:

MEAN WELL (GUANGZHOU) Electronics Co., Ltd.
2nd Floor, No. A Building, Yuean Ind. Park, Dongpu Town,
TianHe Dist., Guangzhou, P. R. China

Additional factory:

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

Please notes that the updated factory data will be indicated in the product certificate to be issued, started from date of above; but the existing product certificates are not to be revised with this regards.

Sincerely yours,

TÜV RHEINLAND TAIWAN LTD.
Power Supply & Display Product Line


Robert Kong
Department Manager

TÜV Rheinland Taiwan Ltd.

11F., No.758, Sec. 4, Bade
Rd., Songshan Dist., Taipei
City 105, Taiwan R.O.C.
Tel. (02) 2172 7000
Fax (02) 2528 0018
<http://www.twn.tuv.com>

TAICHUNG BRANCH:
No. 9, Ln 36, Minsheng Rd.,
Sec. 3, Daya District,
Taichung City 428,
Taiwan, R.O.C.
Tel. (04) 2560 2998
Fax (04) 2566-3598

Customer Hotline:
(02)2528 7007
www.tuv.com

Certificate



Certificate no.

TA 50207648 09

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.: ZTWI- 10032701 007

Client Reference: 1804024

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

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

as page 01

Addition

Type Designation	: MPQ-200FAI (MW)	1
Rated Voltage	: AC 100-240V, 50/60Hz	
Rated Current	: 3.5-1.6A	
Output ratings	: +5V/8A; +15V/1.5A; -15V/1.5A; +24V/2.5A	

Remarks:

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

Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

09/08/2018

Certificate



Certificate no.

TA 50207648 10

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-RC 10032701 008

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

License Holder

: see above

Addition

Factory

: see above

Change

Factory

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

withdrawn

continued on page 11

Appendix: 3

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Date of Issue

(day/mo/yr)

04/01/2024

Dipl.-Ing. (FH) A. Klinker



Certificate



Certificate no.

TA 50207648 11

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-RC 10032701 008

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)

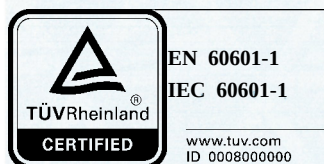
License Fee - Units

as page 01
Continuation

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

Appendix: 3

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. (FH) A. Klinker



Date of Issue

(day/mo/yr)

04/01/2024

Certificate



Certificate no.

TA 50207648 12

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-RC 10032701 008

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:



TÜV Rheinland Taiwan Ltd.

Signature

Date of Issue

(day/mo/yr)

04/01/2024

Dipl.-Ing. (FH) A. Klinker



Certificate



Certificate no.

TA 50207648 13

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-RC 10032701 008

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:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. (FH) A. Klinker



Date of Issue

(day/mo/yr)

04/01/2024