Certificate

TÜVRheinland®

Certificate no. TA 50219060 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-SCL 10034231 001 **Client Reference:** 8208400364/JH110811

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

Certified Product: (Switching Power Supply) **License Fee - Units**

Type Designation	: MPS-30-x (MW)	8
x stands for	: 5, 12, 15, 24, 27 or 48	1
Rated Voltage	: AC 100-240V, 50/60Hz	
Rated Current	: 0.8A	
Outout Voltage	: see constructional dataform	
Output ratings	: see constructional dataform	
max. Ambient Temperature	: 45°C	
Protection Class	: I	

Remark: The risk management requirements of the standard were not addressed.

This certificate is valid for maximum 5 years.

9

Appendix: 1

Licensed Test mark:

www.tuv.com TÜV ID:0000000001 | EN 60601-1 IEC 60601-1

TÜV Rheinland Taiwan Ltd.

TÜV Rheinland Taiwan Ltd. TÜVRheinland® Certification Body

Signature

Dipl.-Ing. F. Stoelzel

Date of Issue (day/mo/yr)
16/12/2011

10/020 04.08 ® TÜV, TUEV and TUV are registered trademarks. Utilisation and application requires prior approval.

Certificate

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

Certificate no. TA 50219060 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 Dist., Guangzhou
P.R. China

Test report no.: ZTW1-SCL 10034231 001 **Client Reference:** 8208400364/JH110811

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

Certified Product: (Switching Power Supply) **License Fee - Units**

as page 01

Addition

Factroy : 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

Dipl.-Ing. F. Stoelzel

Date of Issue (day/mo/yr)
16/12/2011

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Certificate no. TA 50219060 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.: ZTW1-SCL 10034231 001 **Client Reference:** 8208400364/JH110811

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:

www.tuv.com ID:0000000001 TÜV
EN 60601-1
IEC 60601-1

TÜV Rheinland Taiwan Ltd.
Signature

TÜV Rheinland Taiwan Ltd. TÜVRheinland® Certification Body

Dipl.-Ing. F. Stoelzel

Date of Issue (day/mo/yr)
16/12/2011

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TÜVRheinland®

Certificate no. TA 50219060 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 10034231 002 **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:

TÜVRheinland® CERTIFIED
EN 60601-1
IEC 60601-1
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ID 0008000000

TÜV Rheinland Taiwan Ltd.
Signature

Products • Quality Assurance TÜVRheinland® Approved

Dipl.-Ing. W. Hsu

Date of Issue (day/mo/yr)
22/08/2014

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TÜVRheinland®

Certificate no. TA 50219060 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.: ZTW1- 10034231 003 **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:

TÜVRheinland® CERTIFIED
EN 60601-1
IEC 60601-1
www.tuv.com
ID 0008000000

TÜV Rheinland Taiwan Ltd.
Signature

TÜV Rheinland Taiwan Ltd. TÜVRheinland® Certification Body

Dipl.-Ing. (FH) A. Klinker

Date of Issue (day/mo/yr)
26/10/2015

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Certificate

TÜVRheinland®

Certificate no. TA 50219060 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- 10034231 004 **Client Reference:** ES-18042017-TUV/MPS-

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

Test Requirement : see above
Product : see above
License Holder : see above
Factory : see above

Remark: 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:

TÜVRheinland® CERTIFIED
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TÜV Rheinland Taiwan Ltd.
Signature

Dipl.-Ing. W. Hsu

Products · Quality Assurance TÜVRheinland® Approved

Date of Issue (day/mo/yr)
07/02/2018

TÜV Rheinland Taiwan Ltd., 11fl., No. 758, Sec. 4, Bade Road, Songshan Dist., Taipei City 105, Taiwan, R.O.C.- Tel (02) 2172-7000 - Fax (02) 2528-0018

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Certificate

TÜVRheinland®

Certificate no. TA 50219060 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- 10034231 004 **Client Reference:** ES-18042017-TUV/MPS-

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:

TÜVRheinland® CERTIFIED
EN 60601-1
IEC 60601-1
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TÜV Rheinland Taiwan Ltd.
Signature

Dipl.-Ing. W. Hsu

Products • Quality Assurance TÜVRheinland® Approved

Date of Issue (day/mo/yr)
07/02/2018

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Certificate

TÜVRheinland®

Certificate no. TA 50219060 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- 10034231 004 **Client Reference:** ES-18042017-TUV/MPS-

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
max. Operational Altitude : 3000m

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:

TÜVRheinland® CERTIFIED
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IEC 60601-1
www.tuv.com
ID 0008000000

TÜV Rheinland Taiwan Ltd.
Signature

Products • Quality Assurance TÜVRheinland® Approved

Dipl.-Ing. W. Hsu

Date of Issue (day/mo/yr)
07/02/2018

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Products

TÜVRheinland®
Precisely Right.

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

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