

Certificate



Certificate no.

TA 50262994 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 10041453 001

Client Reference: 1302034003/VTC

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

Certified Product: (Switching Adapter)

License Fee - Units

Type Designation	: GSM40Ax (MW)	8
x stands for	: 05, 07, 09, 12, 15, 18, 24 or 48	1
Rated Voltage	: AC 100-240V, 50/60Hz	
Rated Current	: 1.0-0.5A	
Output Voltage	: see constructional dataform	
Output Current	: see constructional dataform	
max. Power Output	: see constructional dataform	
max. Ambient Temperature	: 45°C	
Protection Class	: I	

This certificate is valid for maximum 5 years.

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Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Date of Issue

(day/mo/yr)

12/08/2013



Dipl.-Ing. (FH) A. Klinker

Certificate



Certificate no.

TA 50262994 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-SCL 10041453 001

Client Reference: 1302034003/VTC

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

Certified Product: (Switching Adapter)

License Fee - Units

as page 01

Addition

Type Designation	: GSM60Ax (MW)	1
x stands for	: 05, 07, 09, 12, 15, 18, 24 or 48	1
Rated Current	: 1.4-0.7A	
max. Ambient Temperature:	40°C	

This certificate is valid for maximum 5 years.

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Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Date of Issue

(day/mo/yr)

12/08/2013



Dipl.-Ing. (FH) A. Klinker

Certificate

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



Certificate no.

TA 50262994 03

License Holder:

Mean Well Enterprises Co., Ltd.
No. 28, Wuguan 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 10041453 001

Client Reference: 1302034003/VTC

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

Certified Product: (Switching Adapter)

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. (FH) A. Klinker

Date of Issue

(day/mo/yr)
12/08/2013

Certificate



Certificate no.

TA 50262994 04

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 10041453 001

Client Reference: 1302034003/VTC

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

Certified Product: (Switching Adapter)

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. (FH) A. Klinker

Date of Issue

(day/mo/yr)

12/08/2013

Certificate



Certificate no.

TA 50262994 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-SCL 10041453 002

Client Reference: 05082014_A11

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

Certified Product: (Switching Adapter)

License Fee - Units

as page 01

Change

Test Requirement : see above

This certificate is valid for maximum 5 years.

Appendix: 1

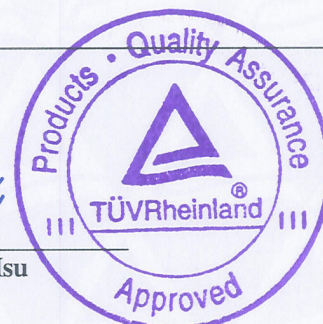
Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)
22/08/2014

Certificate



Certificate no.

TA 50262994 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- 10041453 003

Client Reference: FL-20150706-A12

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

Certified Product: (Switching Adapter)

License Fee - Units

as page 01

Change

Test Requirement : see above

This certificate is valid for maximum 5 years.

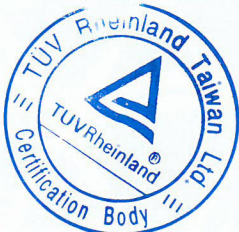
Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature



Dipl.-Ing. (FH) A. Klinker

Date of Issue

(day/mo/yr)

27/10/2015

Certificate



Certificate no.

TA 50262994 07

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- 10041453 004

Client Reference: 161001403

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

Certified Product: (Switching Adapter)

License Fee - Units

as page 01

Change

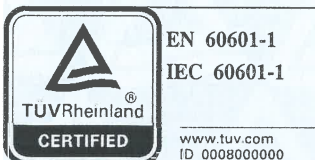
License Holder : see above

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

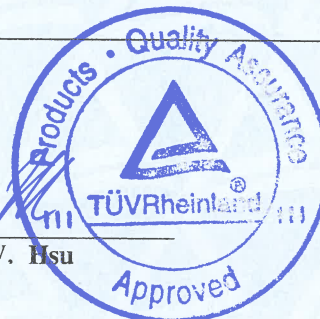
Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

10/11/2016

Certificate



Certificate no.

TA 50262994 08

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- 10041453 004

Client Reference: 161001403

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

Certified Product: (Switching Adapter)

License Fee - Units

as page 01

Change

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

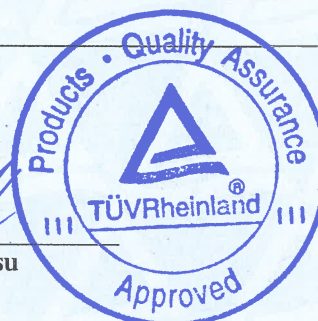
Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

10/11/2016

Certificate



Certificate no.

TA 50262994 09

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- 10041453 004

Client Reference: 161001403

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

Certified Product: (Switching Adapter)

License Fee - Units

as page 01

Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

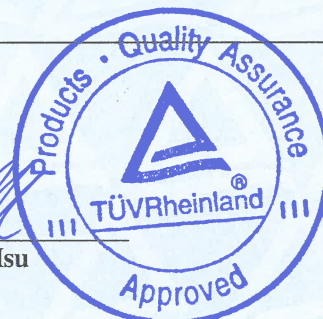
Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

10/11/2016

Certificate



Certificate no.

TA 50262994 10

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- 10041453 004

Client Reference: 161001403

Tested to:

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

Certified Product: (Switching Adapter)

License Fee - Units

as page 01

Addition

Type Designation	: GSM40A13.5-KOD (MW)	1
Output Voltage	: DC 13.5V	
Output Current	: 2.96A	
max. Power Output	: 40W	
max. Ambient Temperature	: 45°C	
max. Operational Altitude	: 3000m	

This certificate is valid for maximum 5 years.

1

Appendix: 1

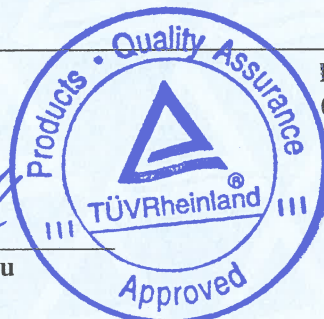
Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

10/11/2016

Certificate



Certificate no.

TA 50262994 11

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- 10041453 006

Client Reference: ES-18042017-TUV/GSM4

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

Certified Product: (AC/DC Medical Adapter)

License Fee - Units

as page 01

Change

Test Requirement : see above
Product : see above

Addition

max. Operational Altitude: 3000m

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:



TÜV Rheinland Taiwan Ltd.

Signature



Dipl.-Ing. (FH) A. Klinker

Date of Issue

(day/mo/yr)

25/01/2018

Products

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