

# 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



Dipl.-Ing. (FH) A. Klinker

Date of Issue

(day/mo/yr)

12/08/2013

# 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

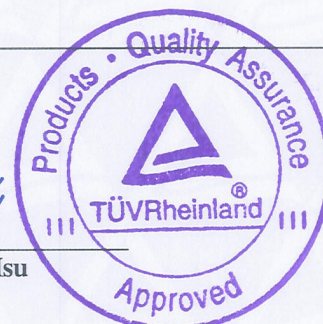
**Licensed Test mark:**



**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

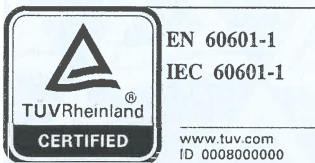
License Holder : see above

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

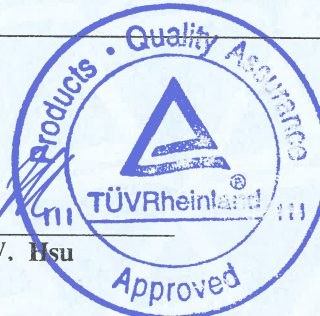
Licensed Test mark:



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

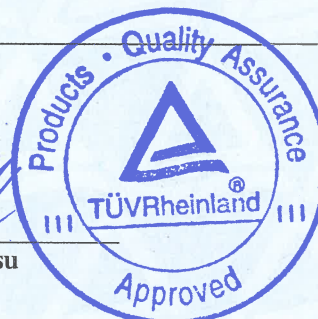
Licensed Test mark:



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

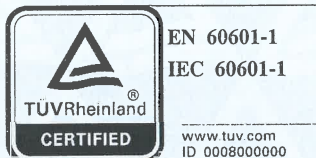
Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

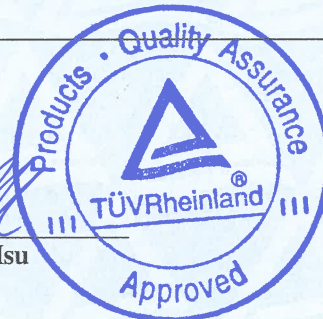
Licensed Test mark:



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

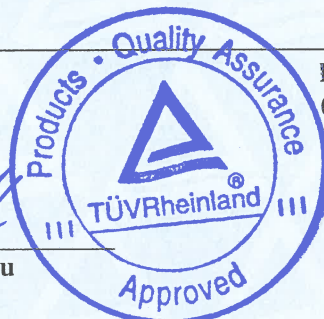
Licensed Test mark:



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

# Certificate



Certificate no.

TA 50262994 12

**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.: ZTW1-10041453 007

Client Reference: 238016516/JH

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

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)

08/06/2020

# Certificate



Certificate no.

TA 50262994 13

**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.:** ZTW1-10041453 007

**Client Reference:** 238016516/JH

**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

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

**Licensed Test mark:**



**TÜV Rheinland Taiwan Ltd.**

**Signature**

*W. Hsu*  
**Dipl.-Ing. W. Hsu**



**Date of Issue**

**(day/mo/yr)**

08/06/2020