

Certificate



Certificate no.

TA 50147896 01

License Holder:

Mean Well Enterprises Co., Ltd.
No. 28, Wu-Chuan 3rd Road
Wu Ku Ind. Park, Taipei Hsien 248
Taiwan

Manufacturing Plant:

Mean Well Enterprises Co., Ltd.
No. 28, Wu-Chuan 3rd Road
Wu Ku Ind. Park, Taipei Hsien 248
Taiwan

Test report no.: ZTWI-BHU 10024239 001

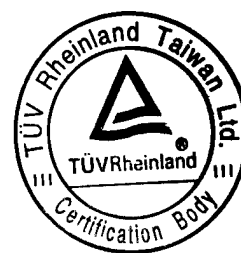
Client Reference: 0801027001/LDI

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

Certified Product: (Switching Power Supply)

License Fee - Units

Type Designation	: RPxy-160z (MW)	10
x stands for	: S, D, T	1
y stands for	: G or blank	1
z stands for	: -5, -12, -15, -24, -48, A, B, C, D	1
Rated Voltage	: AC 100-240V, 50/60Hz	
Rated Current	: 1) 2.0-1.1A (for model RPSy-160z) 2) 1.7-0.9A (for model RPDy-160z) 3) 1.8-0.9A (for model RPTy-160z)	
Output Voltage	: see constructional dataform	
Output Current	: see constructional dataform	
max. Output Power	: see constructional dataform	

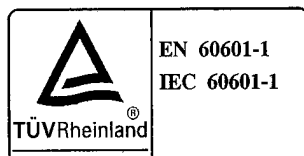


continued on page 02

13

Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. F. Stöelzel

Date of Issue

(day/mo/yr)

17/02/2009

Certificate



Certificate no.

TA 50147896 02

License Holder:

Mean Well Enterprises Co., Ltd.
No. 28, Wu-Chuan 3rd Road
Wu Ku Ind. Park, Taipei Hsien 248
Taiwan

Manufacturing Plant:

Mean Well Enterprises Co., Ltd.
No. 28, Wu-Chuan 3rd Road
Wu Ku Ind. Park, Taipei Hsien 248
Taiwan

Test report no.: ZTW1-BHU 10024239 001

Client Reference: 0801027001/LDI

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

Certified Product: (Switching Power Supply)

License Fee - Units

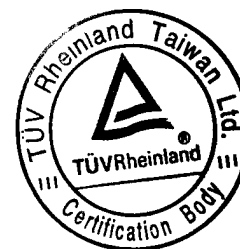
as page 01

Continuation

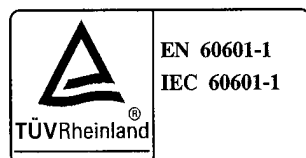
max. Ambient Temperature: 1) 50°C
(for with fan full rated load)
2) 40°C
(for without fan rated load)

Protection Class : I

Appendix: 1



Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. F. Stölzel

Date of Issue
(day/mo/yr)

17/02/2009

Certificate



Certificate no.

TA 50147896 03

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 10024239 002

Client Reference: 12064158/JH190413

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

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

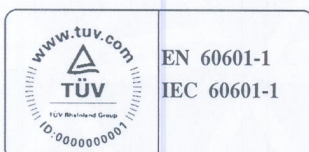
Change

License Holder : see above
Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



EN 60601-1
IEC 60601-1

TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

13/05/2013

Certificate



Certificate no.

TA 50147896 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-LinPr 10024239 002

Client Reference: 12064158/JH190413

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

Certified Product: (Switching Power Supply)

License Fee - Units

as page 01

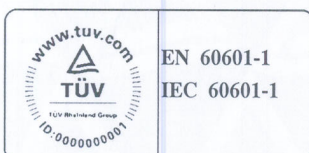
Addition

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

Licensed Test mark:



EN 60601-1
IEC 60601-1

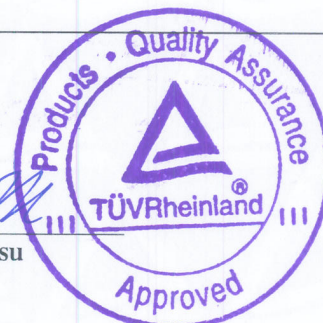
TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu

Date of Issue

(day/mo/yr)
13/05/2013



Certificate



Certificate no.

TA 50147896 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 10024239 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

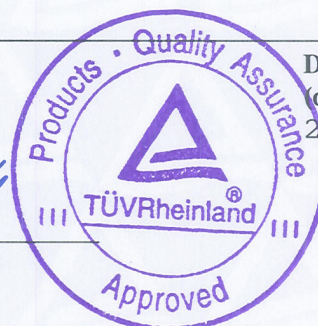
Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue
(day/mo/yr)

22/08/2014

Certificate



Certificate no.

TA 50147896 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- 10024239 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




Dipl.-Ing. (FH) A. Klinker

Date of Issue

(day/mo/yr)

26/10/2015

Certificate



Certificate no.

TA 50147896 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- 10024239 005

Client Reference: ES-07042017-T-Mark

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	: see above

Addition

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)

30/08/2017

Certificate



Certificate no.

TA 50147896 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- 10024239 005

Client Reference: ES-07042017-T-Mark

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

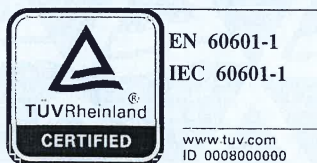
Change

Factory : see above

This certificate is valid for maximum 5 years.

Appendix: 1

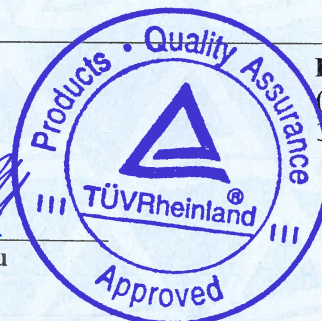
Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue

(day/mo/yr)

30/08/2017

Certificate



Certificate no.

TA 50147896 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 Jingju South Road,
Huadong Town,
Huadu District, Guangzhou 510890
P. R. China

Test report no.: ZTW1- 10024239 005

Client Reference: ES-07042017-T-Mark

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

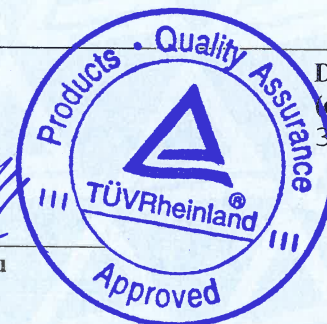
Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. W. Hsu



Date of Issue
(day/mo/yr)

30/08/2017

Certificate



Certificate no.

TA 50147896 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- 10024239 006

Client Reference: ES-21072017-RPTy-160

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	: RPTy-160a-C (MW)	1
y stands for	: G or blank	1
a stands for	: A, B, C or D	1
Rated Voltage	: AC 100-240V, 50/60Hz	
Rated Current	: 1.8-0.9A	
Outputs	: see constructional dataform	
max. Output Power	: see constructional dataform	
Remark:	1. This certificate is valid for maximum 5 years; 2. The risk management requirements of the standard were not addressed.	

3

Appendix: 1

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Date of Issue

(day/mo/yr)

02/08/2018



Dipl.-Ing. (FH) A. Klinker

Certificate



Certificate no.

TA 50147896 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 10024239 007

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

License Holder : see above

Test Requirement : see above

Addition

Factory : see above

Change

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

Withdrawn

Continued on page 12

Appendix: 3

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Date of Issue

(day/mo/yr)

19/10/2023

Dipl.-Ing. (FH) A. Klinker



Certificate



Certificate no.

TA 50147896 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-RC 10024239 007

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

Appendix: 3

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Date of Issue

(day/mo/yr)

19/10/2023

Dipl.-Ing. (FH) A. Klinker



Certificate



Certificate no.

TA 50147896 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.269, Changping Road, Huangdai Town,
Xiangcheng District, Suzhou
Jiangsu
P.R. China

Test report no.: ZTW1-RC 10024239 007

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

This certificate is valid for maximum 5 years.

Appendix: 3

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Date of Issue

(day/mo/yr)

19/10/2023

Dipl.-Ing. (FH) A. Klinker



Certificate



Certificate no.

TA 50147896 14

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 10024239 007

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

This certificate is valid for maximum 5 years.

Appendix: 3

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Dipl.-Ing. (FH) A. Klinker

Date of Issue

(day/mo/yr)

19/10/2023



Certificate



Certificate no.

TA 50147896 15

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 10024239 008

Client Reference: P02442641

Tested to: IEC 60601-1:2005+A1+A2
EN 60601-1:2006+A1+A2+A13

Certified Product: (Medical Type Switching Power Supply)

License Fee - Units

Change

Test Requirement : see above

Remark : This certificate is valid till 19 Jul. 2031.

Licensed Test mark:



TÜV Rheinland Taiwan Ltd.

Signature

Jon S. C. Lin

Date of Issue

(day/mo/yr)

20/07/2026

