



Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supply

Model Designation: RSD-200x-y (x=B,C,D ; y=12,24,48)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :

RoHS Directive (2011/65/EU)、(EU)2015/863

Low Voltage Directive (2014/35/EU) :

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

LVD certificate No : 15123102

EMI (Electro-Magnetic Interference)

Conducted emission EN55032:2015

Class A

Radiated emission EN55032:2015

Class B

EMS (Electro-Magnetic Susceptibility)

EN55024:2010+A1:2015

ESD air EN61000-4-2:2009

Level 3 8KV

ESD contact EN61000-4-2:2009

Level 2 4KV

RF field susceptibility EN61000-4-3:2006+A1:2008+A2:2010

Level 2 3V/m

EFT bursts EN61000-4-4:2004+A1:2012

Level 1 0.5KV/5KHz

Surge susceptibility EN61000-4-5:2014

Level 2 0.5KV/Line-Line

Surge susceptibility EN61000-4-5:2014

Level 1 0.5KV/Line-Earth

Conducted susceptibility EN61000-4-6:2014

Level 2 3V

Magnetic field immunity EN61000-4-8:2010

Level 2 3A/m

Note:

A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again.

The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure.

For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on <http://www.meanwell.com>)".

This Declaration is effective from serial number RB9xxxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

(Manufacturer Address)

Johnny Huang/Manager, Certification Center :

(Name / Position)


(Signature)

Alex Tsai/Director, Marketing Department :

(Name / Position)


(Signature)

Taiwan

(Place)

Jul. 22nd, 2019

(Date)