



Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supply

Model Designation: TS-1000-2xy(x=12,24,48 ; y=B,C,D) ; TS-1000-212BTE

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

RoHS Directive (2011/65/EU)

Low Voltage Directive (2014/35/EU) :

EN60950-1:2006+A11+A1+A12+A2

LVD certificate No : PSE102-1245-10

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN55032:2015

Class A

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

Magnetic field immunity EN61000-4-8:2010 Level 2 3A/m

Note:

The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again.

For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).

This Declaration is effective from serial number RB7xxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.


(Manufacturer Name)

No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan

(Manufacturer Address)


Johnny Huang/Manager, Certification Center :

(Name / Position)


(Signature)

Alex Tsai/Director, Marketing Department :

(Name / Position)


(Signature)

Taiwan

(Place)

Apr. 28th, 2017

(Date)