



## Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supply

Model Designation: DRP/DBR-3200-xy (x=24,48;y=NC,CAN) ; DHP-1UT ; DHP/DHB-12K1UT-x (x=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) :**

EN62368-1:2014+A11

TUV certificate No : R50400447

**Electromagnetic Compatibility Directive (2014/30/EU) :**

**EMI (Electro-Magnetic Interference)**

Conducted emission EN55032:2015

Class B

Radiated emission EN55032:2015

Class A

**EMS (Electro-Magnetic Susceptibility)**

EN55024:2010+A1:2015 EN61000-6-2:2005

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 3 10V/m

EFT bursts EN61000-4-4:2012

Level 3 2KV/5KHz

Surge susceptibility EN61000-4-5:2014

Level 4 2KV/Line-Line

Surge susceptibility EN61000-4-5:2014

Level 4 4KV/Line-Earth

Conducted susceptibility EN61000-4-6:2014

Level 3 10V

Magnetic field immunity EN61000-4-8:2010

Level 4 30A/m

Voltage dip, interruption EN61000-4-11:2004 >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods

**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 installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again.

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

This Declaration is effective from serial number EB9xxxxxxx

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)

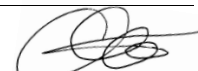
Johnny Huang/Manager, Certification Center :

(Name / Position)

  
(Signature)

Alex Tsai/Director, Marketing Department :

(Name / Position)

  
(Signature)

Taiwan

(Place)

Jul .22nd, 2019

(Date)