



Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supply

Model Designation:DR-UPS40

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) :

The LVD is only to ensure safety within voltage ratings between 75 and 1500VDC.

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN 55032:2015+EN 55032:2015+A11:2020

Class B

EMS (Electro-Magnetic Susceptibility)

EN 55035:2017+EN 55035:2017+A11:2020 EN IEC 61000-6-2:2019 EN IEC 61204-3:2018

| | | | |
|--------------------------|----------------------------------|---------|-----------------|
| 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+A1:2017 | Level 1 | 0.5KV/Line-Line |
| Conducted susceptibility | EN61000-4-6:2014 | Level 3 | 10V |
| Magnetic field immunity | EN61000-4-8:2010 | Level 4 | 30A/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 EC0xxxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

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(Manufacturer Address)

Johnny Huang/ Manager, Certification Center :

(Name / Position)

(Signature)

Alex Tsai/Director, Marketing Department :

(Name / Position)

(Signature)

Taiwan

(Place)

Nov. 10th, 2020

(Date)