Declaration of Conformity

For the following equipment：

Product Name: Switching Power Supply

Model Designation: SE-1500-x (x= 5, 12, 15, 24, 27, 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)
Low Voltage Directive (2014/35/EU)：

EN62368-1:2014/A11:2017 CB certificate No：DK-76031-A1-UL

Electromagnetic Compatibility Directive (2014/30/EU)：

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

	EN55032:2015			Class A
Harmonic current	EN61000-3-2:2014			Not fulfilled (See Note 2)
Voltage flicker	EN61000-3-3:2013			
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	EN61000-4-4:2012	Level 3	1KV/5KHz	
Surge susceptibility	EN61000-4-5:2014	Level 3	1KV/Line-Line	
Surge susceptibility	EN61000-4-5:2014	Level 3	2KV/Line-Earth	
Conducted susceptibility	EN61000-4-6:2014	Level 2	3V	
Magnetic field immunity	EN61000-4-8:2010	Level 1	1A/m	
Voltage dip, interruption	EN61000-4-11:2004	>95% dip 0.5 periods	30% dip 25 periods	>95% interruptions 250 periods

Note:

1. 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)" and TDF (Technical Documentation File).

2. Exception: The following end-devices do not need to fulfill EN61000-3-2
   – professional equipment with a total rated power greater than 1 kW;
   – symmetrically controlled heating elements with a rated power less than or equal to 200 W;

This Declaration is effective from serial number EB8xxxxxxx

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：_____ Alex Tsai/Director, Marketing Department：_____
(Name / Position) (Signature) (Name / Position) (Signature)

Taiwan Nov. 29th, 2018
(Place) (Date)

Version：0