Declaration of Conformity

For the following equipment：

Product Name: Switching Power Supply

Model Designation: P□-120□-□□□ (1st blank=A,B,S；2nd blank=P,N；3rd blank=13,27,54；4th blank=C,P；5th blank=O.D.M. number

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 — TUV certificate No：S50200518
EN60335-1:2002+A1+A11+A12+A2+A13+A14+A15 — TUV certificate No：S50335726
EN60335-2-29:2004+A2
EN62233:2008

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission	EN55032:2015+AC:2016		Class B
Harmonic current	EN61000-3-2:2014		
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 2	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 2	3A/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 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 EB7xxxxxxx

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：　(Signature)　(Name / Position)
Ted Cheng/Director, Sales Dept.：　(Signature)　(Name / Position)

Taiwan (Place)
Mar. 5th, 2017 (Date)