

C	E

Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supply

Model Designation: GEuulxx-zzz (uu=18, 24, 30; x=03/ 05/ 07/ 09/ 12/ 15/ 18/ 24/ 30/ 36/ 48; zzz=0~9, A~Z or blank)

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 (2014/36/EU) :

EN 60950-1:2006+A11+A1+A12+A2 TUV certificate No : S 50256198

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

	EN55032: 2012/AC:2013	Class B
Harmonic current	EN61000-3-2:2014	Class D
Voltage flicker	EN61000-3-3:2013	
EMS (Electro-Magnetic Susce	ptibility)	
EN 55024 : 2010		
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 80~1000MHz
EFT bursts	EN61000-4-4:2012	Level 2 1KV/5KHz
Surge susceptibility	EN61000-4-5:2014	Level 3 1KV/L-N 2KV/L,N-PE
Conducted susceptibility	EN61000-4-6:2014	Level 2 3Vrms
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:

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

Energy-Related Products Directive (2009/125/EC) :

Ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies EC No.278/2009

This Declaration is effective from serial number OFB73xxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.		
(Manufacturer Name)		
No. 28, Wuquan 3rd Rd, Wugu Dist, N	lew Taipei City 248, Taiwan	
(Manufacturer Address)	MID	
Ted Cheng/Product Manager :	feel chang	
(Name / Position)	(Signature)	
Taiwan	Mar.8th.2017	
(Place)	(Date)	