

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)、(EU)2015/863

Low Voltage Directive (2014/35/EU) :

EN 62368-1:2014+A11

TUV certificate No : S 50439416

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

	EN 55032: 2015+AC: 2016		Class B	
Harmonic current	IEC 61000-3-2:2014			
Voltage flicker	IEC 61000-3-3:2013			
EMS (Electro-Magnetic Susceptibility)				
EN 55035 : 2017				
ESD air	IEC 61000-4-2:2008	Level 3	8KV	
ESD contact	IEC 61000-4-2:2008	Level 2	4KV	
RF field susceptibility	IEC 61000-4-3:2006+A1: 2007+A2:2010	Level 2	3V/m	
EFT bursts	IEC 61000-4-4:2012	Level 2	1KV	
Surge susceptibility	IEC 61000-4-5:2014	Level 3	1KV/L-N	
Conducted susceptibility	IEC 61000-4-6:2013	Level 2	3Vrms	
Magnetic field immunity	IEC 61000-4-8:2009	Level 1	1A/m	
Voltage dip, interruption	IEC 61000-4-11:2004	>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 (EU) 2019/1782

This Declaration is effective from serial number OFC06xxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.		
(Manufacturer Name)		
No. 28, Wuquan 3rd Rd, Wugu Dist, New Ta	ipei City 24891, Taiwan	
(Manufacturer Address)	() AD	
Alex Tsai /Director, Marketing Department :		
(Name / Position)	(Signature)	
Taiwan	Jun.24th.2020	
(Place)	(Date)	