



## **Declaration of Conformity**

For the following equipment:						
Product Name: Switching Power Supply						
Model Designation: ENC-120-y (y=12,24,48)						
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :						
RoHS Directive (2011/65/EU)、(EU)2015/863						
Low Voltage Directive (2014/35/EU):						
EN60950-1:2006+A11+A1+	CB certificate No : DK-57827-UL					
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi	erference)	on	EU) :		Clas	s B
Harmonic current	EN61000-3-2:2014					
Voltage flicker	EN61000-3-3:2013					
EMS (Electro-Magnetic Se	usceptibilit	у)				
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	9
Surge susceptibility	EN61000-4-5:2014			Level 3	2KV/Line-Ear	th
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: 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 RB9xxxxxxx						
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: (Name / Position)		(Signature)	Alex Tsai/Director, Marketing Department : (Signature)			(Signature)
Taiwan (Place)		Jul. 22nd, 2019 (Date)				