



Declaration of Conformity			
For the following equipment:			
Product Name: Switching Power Supply			
Model Designation: ENP-180-X,ENP-240-X (X=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):			
EN62368-1:2014+A1:2017		CB certificate No: DK-93394-UL	
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi		EU) :	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 1	1A/m
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0.5	periods 30% dip 25 pe	riods >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).			
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 RC0xxxxxxx			
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, Certifica (Name / Position)	ation Center :(Signature)	Alex Tsai/Director, Market (Name / Position)	eting Department : (Signature)

Feb. 20th, 2020

(Date)

Taiwan (Place)