



Declaration of Conformity

For the following equipment:					
Product Name:Switching Power Supply					
Model Designation: HEP-240-xy (x=12,15,24,36,48,54;y=blank,A)					
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+A11:2017 CB			certificate No: DK-91598-UL		
Electromagnetic Compatibility Directive (2014/30/EU): EMI (Electro-Magnetic Interference) Conducted emission / Radiated emission EN55032:2015 Class B					
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic S	Susceptibility)				
EN55024:2010+A1:2015					
ESD air	EN61000-4-2:2009	Leve	el 3	8KV	
ESD contact	EN61000-4-2:2009	Leve	el 2	4KV	
RF field susceptibility	EN61000-4-3:2006+A1:200	8+A2:2010 Leve	el 3	10V/m	
EFT bursts	EN61000-4-4:2012	Leve	el 3	2KV/5KHz	
Surge susceptibility	EN61000-4-5:2014	Line	-Line	3KV	
Surge susceptibility	EN61000-4-5:2014	Line	-Earth	n 6KV	
Conducted susceptibility	EN61000-4-6:2014	Leve	el 3	10V	
Magnetic field immunity	EN61000-4-8:2010	Leve	el 4	30A/m	
Voltage dip, interruption	EN61000-4-11:2004 >95% dip (0.5 periods 30% dip 2	5 perio	ods >95% interruptions 250 periods	
Note: A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure. For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on http://www.meanwell.com)" and TDF (Technical Documentation File).					
This Declaration is effective from serial number HB9xxxxxxx					
Person responsible for ma	rking this declaration:				
MEAN WELL Enterprises (Manufacturer Name)	Co., Ltd.				
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan (Manufacturer Address)					
Johnny Huang/Manager, Certific (Name / Position)	cation Center: Signature)	Alex Tsai/Director, (Name / Position)		ting Department : (Signature)	
Taiwan	Dec. 30th, 2019				
(Place)	(Date)				