



Declaration of Conformity

For the following equipment:		
Product Name: Switching Power Supply		
Model Designation: HEP-480-xy (x=12,15,24,36,48,54;y=blank, A)		
is herewith confirmed to co were applied :	omply with the requirements s	et out in the Council Directive, the following standards
RoHS Directive (2011/65/EU) Low Voltage Directive (2014/35/EU):		
EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013		
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi		D/EU) : Class B
Harmonic current	EN61000-3-2:2014	
Voltage flicker	EN61000-3-3:2013	
EMS (Electro-Magnetic S	usceptibility)	
EN55024:2010+A1:2015		
ESD air	EN61000-4-2:2009	Level 3 8KV
ESD contact	EN61000-4-2:2009	Level 2 4KV
EFT bursts	EN61000-4-4:2012	Level 3 2KV/5KHz
Surge susceptibility	EN61000-4-5:2014	Line-Line 3KV
Surge susceptibility	EN61000-4-5:2014	Line-Earth 6KV
Conducted susceptibility	EN61000-4-6:2014	Level 3 10V
Magnetic field immunity	EN61000-4-8:2010	Level 4 30A/m
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0	0.5 periods 30% dip 25 periods >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 RB7xxxxxxx		
Person responsible for marking this declaration:		
MEAN WELL Enterprises Co., Ltd.		
(Manufacturer Name) No.28, Wuquan 3rd Rd., W	ugu Dist., New Taipei City 248,	, Taiwan
(Manufacturer Address)	7	(Oh
Johnny Huang/Manager, Certific (Name / Position)	ation Center: Olm (Signature)	Alex Tsai/Director, Marketing Department : (Signature)
Taiwan	Feb. 23rd, 2017	
(Place)	(Date)	