



Declaration of Conformity

For the following equipment:					
Product Name: Switching Power Supply					
Model Designation: HEP-320-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) Low Voltage Directive (2014/35/EU):					
EN60950-1:2006+A1:2010-	-A11:2009+A12:2011+	A2:2013	2013 CB certificate No : DK-50587-UL		
Electromagnetic Comp EMI (Electro-Magnetic Into Conducted emission / Radia	erference)		U) :		Class B
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic Su	sceptibility)				
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+A	1:2008+A	2:2010	Level 3	10V/m
EFT bursts	EN61000-4-4:2012			Level 3	2KV/5KHz
Surge susceptibility	EN61000-4-5:2014			Level 4	2KV/Line-Line
Surge susceptibility	EN61000-4-5:2014			Level 4	4KV/Line-Earth
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 >9	5% dip 0.5 p	periods 309	% dip 25 per	riods >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., Wugu Dist., New Taipei City 248, Taiwan					
(Manufacturer Address)	/	7			MICO
Johnny Huang/Manager, Certifica (Name / Position)	ation Center : (Signature)		Ted Cheng/[(Name / Po		es Dept.: (Signature)
Taiwan	Feb. 21, 20	17			9
(Place)	(Date)				