



EC declaration of conformity

For the following equipment:						
Product Name: Switching Power Supplies						
Model Designation: SP-750-X (X=5/12/15/24/27/48)						
is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied :						
RoHS Directive (2011/	65/EU)					
Low Voltage Directive (2006/95/EC):						
EN60950-1:2006+A11+A1+A12 TUV certificate No : R50049701						
Electromagnetic Compatibility Directive (2004/108/EC):						
EMI (Electro-Magnetic Interference)						
Conducted emission / Radia	ion :2010 2009+A1:2010				Class B Class B	
Harmonic current	EN61000-	3-2:2006+A1:2009+	A2:2009			
Voltage flicker	EN61000-	3-3:2008				
EMS (Electro-Magnetic Su	sceptibilit	y)				
EN55024:2010 EN61204-	3:2000 EI	N61000-6-2:2005				
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 3	10V/m	
EFT bursts	EN61000-	4-4:2012		Level3	2KV/5KHz	
Surge susceptibility	EN61000-	4-5:2006		Level 4	2KV/Line-Line	4KV/Line-Earth
Conducted susceptibility	EN61000-	4-6:2009		Level 3	10V	
Magnetic field immunity	EN61000-	4-8:2010		Level 4	30A/m	
Voltage dip, interruption	EN61000-4	-11:2004 >95% dip 0.5	periods 30°	% dip 25 per	iods >95% interr	uptions 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)".						
This Declaration is effective from serial number RB4xxxxxxx						
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 (R.O.C.)						
(Manufacturer Address)			T! O!	··/D·· · · · ·	16	1 100
Johnny Huang/Senior Verification (Name / Position)	_	(Signature)	Ted Cheng (Name / Po	•	 	ed Cherg
Taiwan (Place)		Feb. 27th, 2014 (Date)				