



EC declaration of conformity

For the following equipment:				
Product Name: Switching Power Supplies				
Model Designation: RST-10000-X (X=24,36,48)				
were applied : RoHS Directive (2011/	•	t out in the Council [Directive, the follo	owing standards
Low Voltage Directive (2006/95/EC): EN60950-1:2006+A11+A1+A12+A2 TUV certificate No : R50288227				
EN60950-1:2006+A11+A1+A12+A2 TUV certificate No : R50288227				
Electromagnetic Compa	atibility Directive (2004/108	3/EC):		
EMI (Electro-Magnetic Interference)				
Conducted emission / Radia	ated emission EN55022:2010 EN55011:2009+A1:2010 EN61000-6-4:2007+A1:2011		Class Class	
Harmonic current	EN61000-3-2:2006+A1:2009+	A2:2009		
Voltage flicker	EN61000-3-3: 2013			
EMS (Electro-Magnetic Susceptibility)				
EN55024:2010 EN61204-3:2000 EN61000-6-2:2005				
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	Level 3	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 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)".				
This Declaration is effective from serial number RB5xxxxxxx				
Person responsible for marking this declaration:				
Mean Well Enterprises Co., (Manufacturer Name) No.28, Wuquan 3rd Rd., Wu	Ltd. ugu Dist., New Taipei City 248,	Taiwan		
(Manufacturer Address)	_/		1	1 1 00
Johnny Huang/Senior Verification Engineer: (Name / Position) Ted Cheng/Product Manager: (Signature) (Signature) (Signature)				
Taiwan	Feb. 15th, 2015)

(Date)

(Place)