



Declaration of Conformity

For the following equipment:				
Product Name: Switching Power Supply				
Model Designation: RST-10000-X (X=24,36,48)				
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 (2014/35/EU):				
EN60950-1:2006+A11+A1+A1	2+A2 1	TUV certificate No: R50288227		
Electromagnetic Compatibility Directive (2014/30/EU):				
EMI (Electro-Magnetic Int Conducted emission / Radi			Class A	
Harmonic current	EN61000-3-2:2014			
Voltage flicker	EN61000-3-3:2013			
EMS (Electro-Magnetic St	usceptibility)			
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+A1:2008+A2:2	010 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 Note:	EN61000-4-11:2004 >95% dip 0.5 perio	ods 30% dip 25 per	riods >95% interruptions 250 periods	
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)	2		MICO	
Johnny Huang/Manager, Certifica (Name / Position)		Cheng/Director, Sale me / Position)	es Dept.:(Signature)	
Taiwan (Place)	Mar. 10th, 2017 (Date)	<u></u>		