



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-	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 S	usceptibilit	y)			
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+	A2:2010	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 Note:	EN61000-4-11:2004 >95% dip 0.5 periods 30% dip 25 periods >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)					
Johnny Huang/Manager, Certification Center: (Name / Position)		(Signature)	Alex Tsai/Dir (Name / Po		ting Department : (Signature)
Taiwan	Mar. 10th, 2017				
(Place)		(Date)			