



Declaration of Conformity

For the following equipmen	t :					
Product Name: Switching P	ower Supp	lies				
Model Designation: RST-50	000-X (X=24	1,48)				
is herewith confirmed to co were applied : RoHS Directive (2011)		the requirements se	t out in the	Council D	rirective, the following standards	
Low Voltage Directive (2	2014/35/E	U) :				
EN60950-1:2006+A11+A1+A12+A2		TUV certificate No: R50288227				
Electromagnetic Comp	atibility D	irective (2014/30/	EU):			
EMI (Electro-Magnetic Interpretation Conducted emission Radiated emission	EN55022 EN55022	:2010	10,000		Class A Class A	
Harmonic current		·3-2:2006+A1:2009+	A2:2009			
Voltage flicker	EN61000-					
EMS (Electro-Magnetic Su	usceptibilit	(y)				
EN55024:2010						
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 3	2KV/Line-Line	
Surge susceptibility	EN61000-	4-5:2006		Level 4	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	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)" and TDF (Technical Documentation File).						
This Declaration is effective from	m serial num	nber RB6xxxxxxx				
Person responsible for mar	king this de	claration:				
MEAN WELL Enterprises C	o., Ltd.					
(Manufacturer Name) No.28, Wuquan 3rd Rd., W	ugu Dist., N	lew Taipei City 248,	Taiwan			
(Manufacturer Address)		7			MICO	
Johnny Huang/Manager, Certifica (Name / Position)	ation Center :	(Signature)	Ted Cheng/I (Name / Po	Director, Sale sition)	es Dept.: <u>feel (herg</u> (Signature)	
Taiwan		Apr. 20th, 2016				
(Place)		(Date)				