



## **Declaration of Conformity**

For the following equipmen	t :						
Product Name: Switching Power Supplies							
Model Designation: RSP-1500-X (X=5/12/15/24/27/48); SPV-1500-X (X=12/24/48)							
is herewith confirmed to co were applied : RoHS Directive (2011)		quirements se	et out in th	ie Council D	irective, th	ne following standards	
Low Voltage Directive (2014/35/EU):							
EN60950-1:2006+A11+A1+A12+A2 TUV certificate No : R50063850							
Electromagnetic Compatibility Directive (2014/30/EU):							
EMI (Electro-Magnetic Int Conducted emission Radiated emission	erference) EN55022:2010 EN55022:2010				Class B Class A		
Harmonic current	EN61000-3-2:20	)14					
Voltage flicker	EN61000-3-3:20	)13					
EMS (Electro-Magnetic Su	usceptibility)						
EN55024:2010+A1:2015	EN61000-6-1: 20	07 EN61000	-6-4:2007	+A1:2011			
ESD air	EN61000-4-2:20	009		Level 3	8KV		
ESD contact	EN61000-4-2: 2	009		Level 2	4KV		
RF field susceptibility	EN61000-4-3:20	06+A1:2008+	A2:2010	Level 2	3V/m		
EFT bursts	EN61000-4-4:20	)12		Level 2	1KV/5KH	Z	
Surge susceptibility	EN61000-4-5:20	)14		Level 3	1KV/Line	-Line	
Surge susceptibility	EN61000-4-5:20	)14		Level 3	2KV/Line	-Earth	
Conducted susceptibility	EN61000-4-6:20	)14		Level 2	3V		
Magnetic field immunity	EN61000-4-8:20	)10		Level 2	3A/m		
Voltage dip, interruption	EN61000-4-11:200	)4 >95% dip 0.	5 periods 3	30% dip 25 per	iods >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 <a href="http://www.meanwell.com">http://www.meanwell.com</a> )" and TDF (Technical Documentation File).							
This Declaration is effective from serial number RB7xxxxxxx							
Person responsible for marking this declaration :							
MEAN WELL Enterprises C	o., Ltd.						
(Manufacturer Name)	ugu Diet New T	inai City 040	Toiseer				
No.28, Wuquan 3rd Rd., W (Manufacturer Address)	ugu Dist., New Ta	ipei City 248,	iaiwan			MARRI	
Johnny Huang/Manager, Certification Center: (Name / Position)		ture)	Ted Cheng/Director, Sales Dept. : (Signature)			(Signature)	
Taiwan		21st, 2017				100 To 1	
(Place)	(Date)						