



## **Declaration of Conformity**

For the following equipment	:				
Product Name: Switching Power Supplies					
Model Designation: RS-35-X; RD-35A; RD-35B; RD-3513 (X=3.3/5/12/15/24/48)					
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+A12+A2 TUV certificate No : R50046884					
Electromagnetic Compa EMI (Electro-Magnetic Inte Conducted emission / Radia	erference)	e (2014/30/EU	):		Class B
Harmonic current	EN61000-3-2:2006	6+A1:2009+A2:	2009		
Voltage flicker	EN61000-3-3: 200	8			
EMS (Electro-Magnetic Su	sceptibility)				
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	6+A1:2008+A2:	2010 Level	3 10V/m	
EFT bursts	EN61000-4-4:2012	2	Level	3 2KV/5	KHz
Surge susceptibility	EN61000-4-5:2006	3	Level	3 2KV/Li	ne-Line
Surge susceptibility	EN61000-4-5:2006	3	Level	4 4KV/Li	ne-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 pe	riods 30% dip 2	5 periods >9	5% 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 EB6xxxxxxx					
Person responsible for mark	king this declaration	:			
MEAN WELL Enterprises C	o., Ltd.				
(Manufacturer Name)					
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan  (Manufacturer Address)					
Johnny Huang/Manager, Certifica (Name / Position)	tion Center : (Signature		Ted Cheng/Director, Sales Dept. : (Signature)		
Taiwan	Apr. 20tl	n, 2016			~
(Place)	(Date)				