



EC declaration of conformity

For the following equipmer	nt:						
Product Name: Switching Power Supplies							
Model Designation: RS-25	-x (x=3.3/5/12	/15/24/48)					
is herewith confirmed to c were applied:	omply with the	e requirements	set out in the	Council D	Pirective, the follo	owing standards	
RoHS Directive (2011	/65/EU)						
Low Voltage Directive (2006/95/EC)):					
EN60950-1:2006+A11+A1+A12 TUV certificate No : R50046664							
Electromagnetic Comp	oatibility Dir	ective (2004/1	08/EC) :				
EMI (Electro-Magnetic Int	terference)						
onducted emission / Radiated emission EN55022:2010 EN55011:2009+A1:2010 EN61000-6-3:2007+A1:20			1		Class B Class B		
Harmonic current	EN61000-3-	-2:2006+A1:200	9+A2:2009				
Voltage flicker	EN61000-3-	-3: 2008					
EMS (Electro-Magnetic S	usceptibility)						
EN55024:2010 EN61204	-3:2000 EN6	61000-6-1:2007					
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+A1:200	8+A2:2010	Level 2	3V/m		
EFT bursts	EN61000-4-	-4:2012		Level 2	1KV/5KHz		
Surge susceptibility	EN61000-4-	-5:2006		Level 3	1KV/Line-Line	2KV/Line-Earth	
Conducted susceptibility	EN61000-4-	-6:2009		Level 2	3V		
Magnetic field immunity	EN61000-4-	-8:2010		Level 2	3A/m		
Voltage dip, interruption	EN61000-4-1	1:2004 >95% dip	0.5 periods 30	% dip 25 pe	riods >95% interru	uptions 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)".							
This Declaration is effective from serial number EB4xxxxxxx							
Person responsible for marking this declaration:							
Mean Well Enterprises Co. (Manufacturer Name)	, Ltd.						
No.28, Wuquan 3rd Rd., W (Manufacturer Address)	/ugu Dist., Ne	w Taipei City 248	3, Taiwan (R.C	D.C.)	M	100	
Johnny Huang/Senior Verification Engineer: (Name / Position) Ted Cheng/Product Manager: (Name / Position) (Signature) (Signature)					el Cherg		
Taiwan	F	eb. 27th. 2014)	

(Date)

(Place)