



EC declaration of conformity

For the following equipment:								
Product Name: Switching Power Supplies								
Model Designation: DRT-480-X (X=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 (2006/95/EC):								
EN60950-1:2006+A11+A1+	TUV certificate No: R50045858							
Electromagnetic Compatibility Directive (2004/108/EC) :								
EMI (Electro-Magnetic Interference)								
Conducted emission / Radia	EN55022 EN55011:	2:2010 :2009+A1:2010 (Group 1))-6-3:2007+A1:2011				Class B Class B		
Harmonic current	EN61000-3-2:2006+A1:2009+A2:2009							
Voltage flicker	EN61000	-3-3: 2008						
EMS (Electro-Magnetic Susceptibility)								
EN55024:2010	EN61000	-6-2:2005	EN6	1204-3:200	00			
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+A	1:2008+	A2:2010	Level 3	10V/m		
EFT bursts	EN61000	-4-4:2004+ <i>A</i>	1:2010		Level3	2KV/5KHz		
Surge susceptibility	EN61000	-4-5:2006			Level 4	1KV/Line-Line	2KV/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	I-11:2004 >9	95% dip 0.	5 periods 3	30% dip 25 per	riods >95% interru	uptions 250 periods	
Note: The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).								
This Declaration is effective from serial number RB2xxxxxxx								
Person responsible for marking this declaration:								
Mean Well Enterprises Co., (Manufacturer Name)	Ltd.							
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (R.O.C.) (Manufacturer Address)								
Johnny Huang/Senior Verification Engineer : (Name / Position)		(Signature)	m/	Ted Cheng/Product Manager : (Signature)				
Taiwan (Place)		Nov. 28th, 2 (Date)	2012				3	