



EC declaration of conformity

For the following equipmen	t:			
Product Name: Switching Power Supplies				
Model Designation: TX-3000-2YZ (X=N or S; Y=12,24,48; Z=B,C,D)				
is herewith confirmed to co were applied : RoHS Directive (2011/	omply with the requirements so	et out in the Counc	il Directive, the fo	llowing standards
Low Voltage Directive (2006/95/EC):				
EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013		LVD certificate No: PSE102-1245-7		
Electromagnetic Comp	atibility Directive (2004/10	8/EC) :		
EMI (Electro-Magnetic Inte	erference)			
Conducted emission / Radia	ated emission EN55022:2010 EN55011:2009+A1:2010 EN61000-6-4:2007+A1:2011		Class Class	
Harmonic current	EN61000-3-2:2006+A1:2009-	-A2:2009		
Voltage flicker	EN61000-3-3: 2008			
EMS (Electro-Magnetic Su	usceptibility)			
EN55024:2010 EN61204-	3:2000 EN61000-6-1:2007			
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+A1:2008-	-A2:2010 Level:	3 3V/m	
EFT bursts	EN61000-4-4:2012	Level3	3 1KV/5KHz	
Surge susceptibility	EN61000-4-5:2006	Level 4	4 1KV/Line-Line	2KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2009	Level	3 3V	
Magnetic field immunity	EN61000-4-8:2010	Level 4	4 3A/m	
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0	5 periods 30% dip 25	periods >95% inter	ruptions 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 installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).				
This Declaration is effective from serial number RB4xxxxxxx				
Person responsible for mar	king this declaration:			
Mean Well Enterprises Co., (Manufacturer Name)	Ltd.			
	ugu Dist., New Taipei City 248,	Taiwan (R.O.C.)		
(Manufacturer Address)			· · · · · · · · · · · · · · · · · · ·	4 000
Johnny Huang/Senior Verification (Name / Position)	Signature)	Ted Cheng/Produ (Name / Position)		hature)
Taiwan (Place)	May 9th, 2014 (Date)			