



EC declaration of conformity

For the following equipment	:					
Product Name: Switching Power Supplies						
Model Designation: NDR -120x (x=12,24,48)						
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+A12+A2 TUV certificate No : R50291025						
Electromagnetic Compatibility Directive (2004/108/EC):						
EMI (Electro-Magnetic Inte	erference)					
Conducted emission / Radia	EN55022 EN55011	:2010 :2009+A1:2010 (Gro -6-3:2007+A1:2011	oup 1)		Class B Class B	
Harmonic current	EN61000	-3-2:2006+A1:2009+	+A2:2009			
Voltage flicker	EN61000	-3-3:2013				
EMS (Electro-Magnetic Susceptibility)						
EN55024:2010 EN61204-	3:2000 E	N61000-6-2:2005				
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	10V/m	
EFT bursts	EN61000	-4-4:2012		Level 3	2KV/5KHz	
Surge susceptibility	EN61000-4-5:2006			Level 3	2KV/Line-Line	4KV/Line-FG
Conducted susceptibility	EN61000-4-6:2009			Level 3	10V	
Magnetic field immunity	EN61000	-4-8:2010		Level 3	30A/m	
Voltage dip, interruption EN61000-4-11:2004 >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 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 EB4xxxxxxx						
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 (Manufacturer Address)						
Johnny Huang/Senior Verification Engineer : (Name / Position)		(Signature)	Ted Chen	g/Product I sition)	Manager : (Signa	el Cheng
Taiwan		Aug. 18th, 2014)
(Place)		(Date)				