



EC declaration of conformity						
For the following equipment:						
Product Name: Switching Power Supplies						
Model Designation: LPX-20-Y (X=V, Y=5,12,15,24) (X=C, Y=350,700)						
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+A11:2009+A1:2010+A12:2011+A2:2013						
Electromagnetic Compatibility Directive (2004/108/EC):						
EMI (Electro-Magnetic Int	erference)					
Conducted emission / Radi	EN55022: EN55011:					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 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 2	3V/m	
EFT bursts	EN61000-	-4-4:2012		Level 2	1KV/5KH	l z
Surge susceptibility	EN61000-	-4-5:2006		Level 3	1KV/Line	e-Line
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	l-11:2004 >95% dip 0.5	periods 30	% dip 25 pe	riods >95%	6 interruptions 250 periods
Note: The power supply is conside performance will be affected by complete installation again. For guidance on how to performance on the performance of the performan	the complet	e installation, the final e	quipment ma	anufacturers	must re-qua	alify EMC Directive on the
This Declaration is effective from serial number HB4xxxxxxx						
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)	Ted Chen (Name / Po	g/Product losition)	Manager :	(Signature)

Mar. 14th, 2014

(Date)

Taiwan (Place)

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