



EC declaration of conformity

For the following equipmen	t:		
Product Name: Switching F	Power Supplies		
Model Designation: LPX-18	3-Y (X=H) (Y=12,24,36)		
is herewith confirmed to co were applied :	omply with the requirements set out	in the Council E	Directive, the following standards
RoHS Directive (2011) Low Voltage Directive (2011)	,		
EN60950-1:2006+A11:2009+A1+A12		TUV certificate No: R50172274	
Electromagnetic Comp	eatibility Directive (2004/108/EC)):	
EMI (Electro-Magnetic Int	erference)		
Conducted emission / Radi	ated emission EN55022:2010 EN55011:2009+A1:2010 EN61000-6-3:2007+A1:2011		Class B Class B
Harmonic current	EN61000-3-2:2006+A1:2009+A2:20	009	
Voltage flicker	EN61000-3-3:2008		
EMS (Electro-Magnetic St	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+A2:20	010 Level 2	3V/m
EFT bursts	EN61000-4-4:2012	Level 2	1KV/5KHz
Surge susceptibility	EN61000-4-5:2006	Level 2	1KV/Line-Line
Conducted susceptibility	EN61000-4-6:2009	Level 2	3V
Magnetic field immunity	EN61000-4-8:2010	Level 2	3A/m
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0.5 perio	ds 30% dip 25 pe	riods >95% interruptions 250 periods
performance will be affected by complete installation again.	red as a component that will be operated the complete installation, the final equipment these EMC tests, please refer to TDF (1)	nent manufacturers	must re-qualify EMC Directive on the
This Declaration is effective from	om serial number HB3xxxxxxx		
Person responsible for mar	king this declaration:		
Mean Well Enterprises Co. (Manufacturer Name)	, Ltd.		
No.28, Wuquan 3rd Rd., W (Manufacturer Address)	ugu Dist., New Taipei City 248, Taiwa	ın	M 1 20
Johnny Huang/Senior Verification Engineer: (Name / Position) Ted Cheng/Product Manager: (Name / Position) (Signature) (Signature) Ted Cheng/Product Manager: (Signature)			
Taiwan (Place)	Aug. 28th, 2013 (Date)		