



EC declaration of conformity

For the following equipment:						
Product Name: Switching Power Supplies						
Model Designation: PLP-X-Y (X=30,45 or 60) (Y=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)						
Energy-Related Products Directive (2009/125/EC) Implementing measure COMMISSION REGULATION(EC) No 1194/2012						
Low Voltage Directive (2006/95/EC):						
EN61347-1:2008+A1+A2/ EN61347-2-13:2006 TUV certificate No : R50165691						
Electromagnetic Compatibility Directive (2004/108/EC):						
EMI (Electro-Magnetic Interference)						
Conducted emission / Radiated emission						
	EN55015	:2006+A1:2007+A2:2009)			
Harmonic current	EN61000	-3-2:2006+A1:2009+A2:2	2009		class	C (≧75% load)
Voltage flicker	EN61000	-3-3: 2008				
EMS (Electro-Magnetic Susceptibility)						
EN61547:2009						
ESD air	EN61000	-4-2:2009	L	evel 3	8KV	
ESD contact	EN61000	-4-2: 2009	L	evel 2	4KV	
RF field susceptibility	EN61000	-4-3:2006+A1:2008+A2:2	2010 L	evel 2	3V/m	
EFT bursts	EN61000	-4-4:2004+A1:2010	L	evel 2	1KV/5KHz	
Surge susceptibility Conducted	EN61000	-4-5:2006	L	evel 3	1KV/Line-Line	2KV/Line-Earth
susceptibility	EN61000	-4-6:2009	L	evel 2	3V	
Magnetic field immunity	EN61000	-4-8:2010	L	evel 2	3A/m	
Voltage dip, interruption	EN61000-4	1-11:2004 >95% dip 0.5 peri	iods 30% (dip 25 pe	riods >95% interr	uptions 250 periods
Note: Component power supply will be operated with a 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. Tests above are only to be performed with LEDs. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).						
To fulfill requirements of the without permanently connected			this LED po	ower sup	ply can only be us	sed behind a switch
This Declaration is effective from serial number EB4xxxxxxx						
Person responsible for marking this declaration:						
Mean Well Enterprises Co (Manufacturer Name)	o., 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) Ted Cheng/Product Manager: (Name / Position) (Signature) (Signature)						
Taiwan (Place)		May 9th, 2014 (Date)				