

CE

Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supplies

Model Designation: LPX-60-Y (X=V, Y=5,12,15,24,36,48) (X=C, Y=1050,1400,1750)

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 (2014/35/EU) :

EN60950-1:2006+A11:2009+A1:2010+A12:2011 LVD certificate No : PSE102-1136

EN61000-3-2:2006+A1:2009+A2:2009

Electromagnetic Compatibility Directive (2014/30/EU) :

EMI (Electro-Magnetic Interference)

Harmonic current

Conducted emission / Radiated emission

EN55022:2010

Class B

e flicker EN61000-3-3:2008

Voltage flicker EN61000-3-3:20

EMS (Electro-Magnetic Susceptibility)

EN55024:2010			
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/5KHz
Surge susceptibility	EN61000-4-5:2006	Level 3	2KV/Line-Line
Surge susceptibility	EN61000-4-5:2006	Level 4	4KV/Line-FG
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 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 HB6xxxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.				
(Manufacturer Name)				
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan				
(Manufacturer Address)	/		MAM	
Johnny Huang/Manager, Certification Center	Dunn	Ted Cheng/Director, Sales Dept. :	Jel Chang	
(Name / Position)	(Signature)	(Name / Position)	(Signature)	
Taiwan	Apr. 20th, 2016			
(Place)	(Date)			