



Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supply

Model Designation: LPX-18-Y (X=H) (Y=12,24,36)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards

were applied :					
RoHS Directive (2011 Low Voltage Directive	l/65/EU)、(EU)2015/863 (2014/35/EU):				
EN60950-1:2006+A11:2009+A1+A12+A2		TUV certificate No : R50172274			
Electromagnetic Com EMI (Electro-Magnetic In Conducted emission / Rac		:	Class B		
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic S	Susceptibility)				
EN55024:2010+A1:2015					
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	10 Level 2	3V/m		
EFT bursts	EN61000-4-4:2012	Level 2	1KV/5KHz		
Surge susceptibility	EN61000-4-5:2014	Level 4	2KV/Line-Line		
Surge susceptibility	EN61000-4-5:2014	Level 4	4KV/Line-Earth		
Conducted susceptibility	EN61000-4-6:2014	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	eriods >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 HB9xxxxxx

Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

28 \/ NIa 3rd Pd W/ v Tainai City 24801 Tai

No.28, Wuquan 3rd Rd., Wugu Dist., r	New Talpel City 24891	, laiwan	
(Manufacturer Address)			
Johnny Huang/Manager, Certification Center 3 (Name / Position)	(Signature)	Ted Cheng/Director, Sales Dept. (Name / Position)	: Oto (Signature)
Taiwan (Place)	Jul. 22nd, 2019 (Date)		