



Declaration of Conformity

For the following equipment :

Product Name: Switching Power Supply

Model Designation: LPS-75-X (X=3.3,5,12,15,24,48)

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 (2014/35/EU):				
EN62368-1:2014+A11	TUV cer	TUV certificate No : R50454785			
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Rad			Class B		
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic Susceptibility)					
EN55024:2010+A1:2015	EN61000-6-2:2005				
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 3	10V/m		
EFT bursts	EN61000-4-4:2012	Level3	2KV/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 3	10V		
Magnetic field immunity	EN61000-4-8:2010	Level 4	30A/m		
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0.5 periods	30% dip 25 pe	riods >95% interruptions 250 periods		
Note: A component power supply with load will be installed into final equipment which consists of an electronically shielded metal enclosure. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. The EMC tests mentioned above are performed using a well defined metal plate to simulate said metal enclosure. For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies".(as available on <u>http://www.meanwell.com</u>)". This Declaration is effective from serial number EB9xxxxxx					

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Person responsible for marking this declaration :

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 24891, Taiwan

(Manufacturer Address)	0		M
Johnny Huang/Manager, Certification Center		Alex Tsai/Director, Marketing Department :	
(Name / Position)	(Signature)	(Name / Position)	(Signature)
Taiwan	Dec. 13th, 2019		
(Place)	(Date)		