



## **Declaration of Conformity**

For the following equipment:					
Product Name: Switching Power Supply					
Model Designation: Px-yz (x=S,D,T) (y=45,65) (z=-3.3,-5,-7.5,-12,-13.5,-15,-24,-27,-48,A,B,C,D,AE)					
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+A1+A12+A2 TUV certificate No : R09754834					
Electromagnetic Compatibility Directive (2014/30/EU):  EMI (Electro-Magnetic Interference)  Conducted emission / Radiated emission  EN55032:2015+AC:2016  Class B					
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic Susceptibility)					
EN55024:2010+A1:2015					
ESD air	EN61000-4-2:2	009		Level 3	8KV
ESD contact	EN61000-4-2:2	009		Level 2	4KV
RF field susceptibility	EN61000-4-3:2	006+A1:2008+	A2:2010	Level 2	3V/m
EFT bursts	EN61000-4-4:2	012		Level 2	1KV/5KHz
Surge susceptibility	EN61000-4-5:2	014		Level 3	1KV/Line-Line
Surge susceptibility	EN61000-4-5:2	014		Level 3	2KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2	014		Level 2	3V
Magnetic field immunity	EN61000-4-8:2	010		Level 2	3A/m
Voltage dip, interruption	EN61000-4-11:20	04 >95% dip 0.5	periods 30	% dip 25 per	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 <a href="https://www.meanwell.com">http://www.meanwell.com</a> )".					
This Declaration is effective from serial number EB7xxxxxxx					
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)					
Johnny Huang/Manager, Certification Center: Ted Cheng/Director, Sales Dept. :					
(Name / Position) (Signature) (Name / Position) (Signature)					(Signature)
Taiwan (Place)	 Jun. (Date	1st, 2017			
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