



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,

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

RoHS Directive (2011/65/EU), (EU)2015/863

Low Voltage Directive (2014/35/EU):

EN62368-1:2014+A11 TUV certificate No : R50455722

Electromagnetic Compatibility Directive (2014/30/EU):

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

-	EN55032:2015		Class B		
Harmonic current	EN61000-3-2:2014				
Voltage flicker	EN61000-3-3:2013				
EMS (Electro-Magnetic Susceptibility)					
EN55024:2010+A1:2015					
ESD air	EN61000-4-2:2009	Level 3	8KV		
ESD contact	EN61000-4-2:2009	Level 2	4KV		
DE field accountibility.	ENC4000 4 2:2000: 44:2000: 42:2040	Lavial O	21//		

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	EN61000-4-5:2014	Level 3	1KV/Line-Line
Surge susceptibility	EN61000-4-5:2014	Level 3	2KV/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 periods 30% dip 25 periods >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 http://www.meanwell.com)".

This Declaration is effective from serial number EB9xxxxxxx

Person responsible for marking this declaration:

MEAN WELL Enterprises Co., Ltd.

(Manufacturer Name)

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(Manufacturer Address)

Johnny Huang/Manager, Certification Center:

(Name / Position)

Alex Tsai/Director, Marketing Department :

(Name / Position)

(Signature)

(Name / Fosition)

Dec. 23rd, 2019

Taiwan (Place)

(Date)

(Signature)