



## **Declaration of Conformity**

For the following equipmen	t :				
Product Name: Switching F	ower Supply				
Model Designation: PS-15-	X (X=5,12,15,24	48)			
is herewith confirmed to cowere applied:	omply with the re	equirements se	t out in the	Council D	Directive, the following standards
RoHS Directive (2011, Low Voltage Directive (	•				
EN60950-1:2006+A11+A1-	-A12+A2	CB certificate No: JPTUV-075500			
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi	erference)	·	ŒU) :		Class B
Harmonic current	EN61000-3-2:2	014			
Voltage flicker	EN61000-3-3:2	013			
EMS (Electro-Magnetic S	usceptibility)				
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	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="http://www.meanwell.com">http://www.meanwell.com</a> )".					
This Declaration is effective from serial number EB7xxxxxxx					
Person responsible for mar	king this declara	tion:			
MEAN WELL Enterprises C	Co., Ltd.				_
(Manufacturer Name) No.28, Wuquan 3rd Rd., W	ugu Dist., New T	aipei City 248,	Taiwan		
(Manufacturer Address)		2			MIND
Johnny Huang/Manager, Certification Center (Name / Position)		ature)	Ted Cheng/Director, Sales Dept. : (Signature)		
Taiwan (Place)	Mar. (Date	5th, 2017 )			)