



## **Declaration of Conformity**

For the following equipment:			
Product Name: Switching Power Supplies			
Model Designation: EPS-15-x (x=3.3,5,7.5,12,15,24,27,36,48)			
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: R50246216	
Electromagnetic Compate EMI (Electro-Magnetic Inter Conducted emission / Radiate		<b>))</b> :	Class B
Harmonic current	EN61000-3-2:2006+A1:2009+A	2:2009	
Voltage flicker	EN61000-3-3: 2008		
EMS (Electro-Magnetic Sus	ceptibility)		
EN55024:2010			
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+A	2:2010 Level 2	10V/m
EFT bursts	EN61000-4-4:2004+A1:2010	Level 2	2KV/5KHz
Surge susceptibility	EN61000-4-5:2006	Level 3	2KV/Line-Line
Surge susceptibility	EN61000-4-5:2006	Level 4	4KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2009	Level 2	10V
Magnetic field immunity	EN61000-4-8:2010	Level 2	30A/m
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0.5 p	periods 30% dip 25 period	ds >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 EB6xxxxxxxx			
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 Ad ress)	0		MICO
Johnny Huang/Manager, Certification (Name / Position)	on Center : (Signature)	Ted Cheng/Director, Sale (Name / Position)	s Dept.: (Signature)
Taiwan (Place)	May 26th, 2016 (Date)		~