



## EC declaration of conformity

For the following equipment:					
Product Name: AC/DC Switching Adaptor					
Model Designation: GC120AX (X=12,24,48)					
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 (2006/95/EC):					
EN60950-1:2006+A11 +A1+A12+A2 TUV certificate No : S50311813					
Electromagnetic Compa	atibility D	Pirective (2004/108	3/EC) :		
EMI (Electro-Magnetic Interference)					
		::2010 :2009+A1:2010 (Group 1) -6-3:2007+A1:2011			Class B Class B
Harmonic current	EN61000-3-2:2006+A1:2009+A2:2009				
Voltage flicker	EN61000	-3-3:2008			
EMS (Electro-Magnetic Su	ısceptibili	ty)			
EN55024:2010 EN61204-	3:2000 E	N61000-6-1:2007			
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 2	3V/m
EFT bursts	EN61000-	-4-4:2012		Level 2	1KV/5KHz
Surge susceptibility	EN61000-	-4-5:2006		Level 2	1KV/Line-Line
Surge susceptibility	EN61000	-4-5:2006		Level 3	2KV/Line-Earth
Conducted susceptibility	EN61000	-4-6:2009		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:  The power supply is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete system, the final equipment manufacturers must re-qualify EMC Directive on the complete system again.  For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).					
This Declaration is effective from serial number EB5xxxxxxx					
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)					MID
Johnny Huang/Senior Verification Engineer: (Name / Position)		(Signature)	Ted Cheng/Product Manager: (Signature)		
Taiwan		May 25th, 2015			
(Place)		(Date)			