



EC declaration of conformity

For the following equipmen	t:					
Product Name: AC/DC Switching Adaptor						
Model Designation: GS90AX (X=12,15,19,24,48)						
is herewith confirmed to co were applied: RoHS Directive (2011) Low Voltage Directive (2011)	/65/EU)	ts set out in the	e Council D	Directive, the foll	owing standards	
EN60950-1:2006+A11 +A1	17.12		0232029			
Electromagnetic Compatibility Directive (2004/108/EC):						
EMI (Electro-Magnetic Interference)						
Conducted emission / Radi	cted emission / Radiated emission EN55022:2010 EN55011:2009+A1:2010(Group 1) EN61000-6-3:2007+A1:2011 EN61204-3:2000			Class B Class B		
Harmonic current	EN61000-3-2:2006+A1:20	009+A2:2009				
Voltage flicker	EN61000-3-3:2008					
EMS (Electro-Magnetic Susceptibility)						
EN55024:2010 EN61204	-3:2000 EN61000-6-1:200)7				
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+A1:2	2008+A2:2010	Level 2	3V/m		
EFT bursts	EN61000-4-4: 2004+A1:	2010	Level 2	1KV/5KHz		
Surge susceptibility	EN61000-4-5:2006		Level 3	1KV/Line-Line	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 pe	riods >95% interru	uptions 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).						
Energy-Related Products Directive (2009/125/EC):						
Ecodesign requirements for external power supplies EC		ric power cons	umption a	nd average act	ive efficiency of	
This Declaration is effective fro	om serial number EB3xxxxxxx					
Person responsible for mar	king this declaration:					
Mean Well Enterprises Co.	, Ltd.					
(Manufacturer Name) No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (R.O.C.)						
(Manufacturer Address)						
Johnny Huang/Senior Verification Engineer: Ted Cheng/Product Manager:				ed Cheng		
(Name / Position)	(Signature)	(Name / P	osition)	(Sign	ature)	
Taiwan	Apr. 17th, 2013	<u> </u>				
(Place)	(Date)					