



## EC declaration of conformity

For the following equipmen	t:			ommey			
Product Name: AC/DC Switching Adaptor							
Model Designation: GST160Ax(x=12,15,20,24,48)							
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) :							
EN 60950-1:2006+A11+A1+A12+A2 TUV certificate No : S 50312434							
Electromagnetic Compatibility Directive (2004/108/EC):							
EMI (Electro-Magnetic Int Conducted emission / Radi		up 1) Class B					
Harmonic current	EN61000	-3-2:2006+A1:2009+	A2:2009				
Voltage flicker	EN61000	-3-3:2013					
EMS (Electro-Magnetic Susceptibility)							
EN55024:2010 EN61204-3:2000 EN61000-6-1:2007							
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	<del>-4-4</del> : 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	-4-6:2014		Level 2	3V		
Magnetic field immunity	EN61000	4-8:2010		Level 2	3A/m		
Voltage dip, interruption	EN61000-4	1-11:2004 >95% dip 0.5	periods 30	% dip 25 per	iods >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).							
Energy-Related Products Directive (2009/125/EC) :							
Ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies EC No.278/2009							
This Declaration is effective from serial number EB5xxxxxxx							
Person responsible for marking this declaration :							
SuZhou Mean Well Technology Co.,Ltd.  (Manufacturer Name)							
No.77, Jianmin Road, Dongqiao <sup>,</sup> Panyang Ind. Park, Huangdai Town, Xiangcheng District, Suzhou, China (Manufacturer Address)							
Bruce Jing/Senior Verification Engineer:		Bruce	UCE Harvey He		le /Product Manager : \ Հանաս		
(Name / Position)		(Signature)	(Name / Position) (Signature)				
Suzhou		Aug. 12th, 2015					
(Place)		(Date)					