



EC declaration of conformity

For the following equipmen	t :			
Product Name: Switching F	Power Supplies			
Model Designation: Ax-55y	(x=D,DD,DS; y=A,B,12,24)			
is herewith confirmed to comply with the requirements set out in the were applied :			Directive, the	following standards
RoHS Directive (2011) Low Voltage Directive (A. C.			
EN60950-1:2006+A11+A1+	-A12 TUV certificate No : R50003057	1 0		
Electromagnetic Comp	atibility Directive (2004/108/EC) :			
EMI (Electro-Magnetic Int	erference)			
Conducted emission / Radiated emission EN55022:2010 EN55011:2009+A1:2010 (Group 1) EN61000-6-3:2007+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 S	usceptibility)			
EN55024:2010 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	EN61000-4-4:2012	Level 2	1KV/5KHz	
Surge susceptibility	EN61000-4-5:2006	Level 3	1KV/Line-Li	ine 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	0% dip 25 p	eriods >95% in	terruptions 250 periods
enclosure. Since EMC perform EMC Directive on the complete The EMC tests mentioned abo	ith load will be installed into final equipment wance will be affected by the complete installation, installation again. ve are performed using a well defined metal plarm these EMC tests, please refer to "EMI testing"	the final eq	uipment manufa te said metal er	acturers must re-qualify nclosure.
This Declaration is effective from	om serial number HB3xxxxxxx			
Person responsible for mar	king this declaration:			
Mean Well Enterprises Co. (Manufacturer Name)	, Ltd.			
No.28, Wuquan 3rd Rd., W (Manufacturer Address)	ugu Dist., New Taipei City 248, Taiwan (R.	O.C.)		MIO
Johnny Huang/Senior Verification (Name / Position)	n Engineer : Ted Cher (Signature) (Name / Po		Manager:	Jed Clery Signature)
Taiwan (Place)	Oct. 22, 2013 (Date)			J