



Declaration of Conformity

For the following equipmen	it:			
Product Name: Switching F	Power Supplies			
Model Designation: Ax-55y	(x=D,DD,DS; y=A,B,	12,24)		
is herewith confirmed to cowere applied:	omply with the require	ements set out in th	e Council E	Directive, the following standards
RoHS Directive (2011, Low Voltage Directive (
EN60950-1:2006+A11+A1-	+A12+A2	TUV certificate No: R50003057		
Electromagnetic Comp EMI (Electro-Magnetic Int Conducted emission / Radi	erference)	(2014/30/EU) :		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				
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 3	0% dip 25 pe	riods >95% interruptions 250 periods
enclosure. Since EMC perform EMC Directive on the complete The EMC tests mentioned about the EMC	ance will be affected by the installation again. Inve are performed using a rm these EMC tests, pleans.	he complete installation a well defined metal pla ase refer to "EMI testir	, the final equate to simulate	is of an electronically shielded metal uipment manufacturers must re-qualify e said metal enclosure. nent power supplies".(as available on
This Declaration is effective from	om serial number HB6xxx	xxxxx		
Person responsible for mar	king this declaration:			
MEAN WELL Enterprises C (Manufacturer Name) No.28, Wuquan 3rd Rd., W		City 248, Taiwan		
(Manufacturer Address)		7		MICO
Johnny Huang/ Manager, Certific (Name / Position)	cation Center :(Signature)		ng/Director, S Position)	(Signature)
Taiwan	Apr. 20, 2	016		
(Place)	(Date)			