



EC declaration of conformity

	EC declaration	or con	TOTINITY	y
For the following equipme	ent:			
Product Name: Switching Power Supplies				
Model Designation: xLy-100-z(x=C or P) (y=C or G or N) (z=12,15,20,24,27,36,48)				
is herewith confirmed to were applied :	comply with the requirements se	et out in th	e Council [Directive, the following standards
RoHS Directive (201	11/65/EU)			
	ucts Directive (2009/125/EC COMMISSION REGULATION(E		04/2012	
Low Voltage Directive (2006/95/EC):				
EN61347-1:2008+A1+A2/EN61347-2-13:2006 EN60950-1:2006+A11+A1+A12 TUV certificate No: R50158358 TUV certificate No: R50091288				
Electromagnetic Con	npatibility Directive (2004/10)8/EC) :		
EMI (Electro-Magnetic I	nterference)			
Conducted emission / Ra	adiated emission EN55015:2006+A1:2007+A2:2 EN55022:2010 EN55011:2009+A1:2010 (Grou EN61000-6-3:2007+A1:2011			Class B Class B
Harmonic current	EN61000-3-2:2006+A1:2009+A	A2:2009		
Voltage flicker	EN61000-3-3: 2008			
EMS (Electro-Magnetic	Susceptibility)			
EN61547:2009 EN5502	24:2010 EN61204-3:2000 EN	61000-6-1	: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+A	A2:2010	Level 2	3V/m
EFT bursts	EN61000-4-4:2012		Level 2	1KV/5KHz
Surge susceptibility	EN61000-4-5:2006		Level 4	2KV/Line-Line 4KV/Line-Earth
Conducted susceptibility	EN61000-4-6:2009		Level 2	3V
Magnetic field immunity	EN61000-4-8:2010		Level 2	3A/m
performance will be affected complete installation again. Tests above are only to be p	dered as a component that will be	operated ir equipment n	n combination nanufacturers	
To fulfill requirements of the without permanently connect		res, this LE	D power sup	ply can only be used behind a switch
This Declaration is effective	from serial number HB4xxxxxxx			
Person responsible for m	arking this declaration:			
Mean Well Enterprises C (Manufacturer Name)	o., Ltd.			
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (Manufacturer Address)				
Johnny Huang/Senior Verification Engineer: (Name / Position) Ted Cheng/Product Manager: (Name / Position) (Signature) (Signature)				

Aug. 28th, 2014

(Date)

Taiwan (Place)