



EC declaration of conformity						
For the following equipment:						
Product Name: Switching Power Supplies						
Model Designation: HLG-80H-Cxy (x=350,700; y=A,B,D,AB)						
			,,,			
is herewith confirmed to were applied:	comply with	the requirements so	et out in th	e Council I	Directive, the foll	owing standards
RoHS Directive (2011/65/EU)						
Energy-Related Products Directive (2009/125/EC) Implementing measure COMMISSION REGULATION(EC) No 1194/2012						
Low Voltage Directive	e (2006/95/E	EC):				
ENICACAT 4:0000 : A4						
EN61347-1:2008+A1 EN61347-2-13:2006 TUV certificate No: R50235410						
Electromagnetic Compatibility Directive (2004/108/EC):						
EMI (Electro-Magnetic I	nterference	)				
Conducted emission / Ra	adiated emiss	sion				
	EN55015:2	2006+A1:2007+A2:2	2009			
Harmonic current	EN61000-3	3-2:2006+A1:2009+	A2:2009		class	C(≧50% load)
Voltage flicker	EN61000-3	3-3: 2008				
EMS (Electro-Magnetic	Susceptibil	ity)				
EN61547:2009						
ESD air	EN61000-4	1-2:2009		Level 3	8KV	
ESD contact	EN61000-4	1-2:2009		Level 2	4KV	
RF field susceptibility	EN61000-4	1-3:2006+A1:2008+	A2:2010	Level 2	3V/m	
EFT bursts	EN61000-4	1-4:2012		Level 2	1KV/5KHz	
Surge susceptibility	EN61000-4	1-5:2006		Level 4	2KV/Line-Line	4KV/Line-Earth
Conducted susceptibility	EN61000-4	4-6:2009		Level 2	3V	
Magnetic field immunity	EN61000-4			Level 2	3A/m	
Voltage dip, interruption	EN61000-4-	11:2004 >95% dip 0.5	5 periods 30	0% dip 25 pe	riods >95% interro	uptions 250 periods
Note: Component power supply winstallation, the final equipme Tests above are only to be proring guidance on how to perform the supplementation of the supplemen	ent manufacture performed with	ers must re-qualify EM LEDs.	C Directive o	n the comple	ete installation agai	
To fulfill requirements of the without permanently connect			ıres, this LEI	D power sup	ply can only be us	ed behind a switch
This Declaration is effective	from serial nu	mber RB3xxxxxxx				
Person responsible for m	arking this d	eclaration:				
Mean Well Enterprises C	o., Ltd.					
(Manufacturer Name)						
No.28, Wuquan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (R.O.C.)  (Manufacturer Address)						
Johnny Huang/Senior Verificat (Name / Position)	tion Engineer:	(Signature)	Ted Cher (Name / P	ng/Product osition)	-	ed Cherry ature)

Aug. 15th, 2013

(Date)

Taiwan

(Place)