



Declaration of conformity

For the following equipment :

Product Name: Switching Power Supplies

Model Designation: APx-y-z (x=V, y=25 or 35, z=5, 12, 15, 24, 36) (x=C, y=25 or 35, z=350, 500, 700, 1050)

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 (201	4/35/EU):				
EN60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013			BV report No : LD160127N017		
Electromagnetic Compatil	bility Directive (2014/30/E	U):			
EMI (Electro-Magnetic Interfe	erence)				
Conducted emission	EN55022:2010			Class B	
Radiated emission	EN55022:2010			Class B	
Harmonic current	EN61000-3-2: 2014				
Voltage flicker	EN61000-3-3: 2013				
EMS (Electro-Magnetic Susceptibility)					
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	3+A2:2010	Level 2	3V/m	
EFT bursts	EN61000-4-4:2012		Level 2	1KV/5KHz	
Surge susceptibility	EN61000-4-5:2014		Level 3	2KV/Line-Line	
Conducted susceptibility	EN61000-4-6:2014		Level 2	3V	
Magnetic field immunity	EN61000-4-8:2010	1	Level 2	3A/m	
Voltage dip, interruption EN61000-4-11:2004 >95% dip 0.5 periods 30% dip 25 periods >95% interruptions 250 periods					
Note: Component power supply will be operated with a final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. Tests above are only to be performed with intended loads, i.e. eithet with LEDs or resistive loads. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File). This Declaration is effective from serial number HB6xxxxxx					
Person responsible for marking this declaration :					
MEAN WELL (Guangzhou) Electronics Co., Ltd. (Manufacturer Name)					
2/F, A Building, Yuean Ind. Park, Huangcun, Dongpu Town, Tianhe District, Guangzhou, China (Manufacturer Address) Howay_Lin/ Engineering Manager : Howay (image) (Name / Position) (Signature)					
GuangZhou (Place)	May. 31, 2016 (Date)		-		