



Declaration of conformity

Declaration of Comornity			
For the following equipment:			
Product Name: Switching Power Supplies			
Model Designation: LPC-150-x (x=350,500,700,1050,1400,1750,2100,2450,2800,3150)			
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/FU):		
EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013			
Electromagnetic Compatibility Directive (2014/30/EU):			
EMI (Electro-Magnetic Interfe	erence)		
Conducted emission	EN55032:2015		Class B
Radiated emission	EN55032:2015		Class B
Harmonic current	EN61000-3-2: 2014		
Voltage flicker	EN61000-3-3: 2013		
EMS (Electro-Magnetic Susceptibility)			
EN55024:2010+A1:2015			
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	EN61000-4-5:2014	Level 4	2KV/Line-Line
Conducted susceptibility	EN61000-4-6:2014	Level 2	3V
Magnetic field immunity	EN61000-4-8:2010	Level 2	1A/m
Voltage dip, interruption	EN61000-4-11:2004 >95% dip 0).5 periods 30% dip 25 pe	riods >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. For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).			
This Declaration is effective from serial number HB7xxxxxxx			
Person responsible for marking this declaration:			
MEAN WELL (Guangzhou) Ele (Manufacturer Name)	ctronics Co., Ltd.		
2/F, A Building, Yuean Ind. Park, Huangcun, Dongpu Town, Tianhe District, Guangzhou, China (Manufacturer Address)			
Howay_Lin/ Engineering Manager: (Name / Position)	(Signature)	Frank_Peng/ RD Mana (Name / Position)	ager: frame Dang (Signature)
GuangZhou	Mar. 4, 2017		·

(Date)

(Place)