



EC-Conformity Declaration

For the	fol	lowing	equipment	
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Product Name: Switching Power Supplies

Model Designation: PCD-X-YB; PLD-X-YB (X=16,25; Y=350,700,1050,1400)

is herewith confirmed to comply with the requirements set out in the Council Directive, the following standards were applied:

Low Voltage Directive (2006/95/EC):

EN61347-1:2008 / EN61347-2-13:2006

Electromagnetic Compatibility Directive (2004/108/EC):

EMI (Electro-Magnetic Interference)

Conducted emission / Radiated emission

EN55015:2006+A1:2007+A2:2009

Harmonic current	EN61000-3-2:2006+A1:2009+A2:2009			class C(≧75% load)
Voltage flicker	EN61000-3-3: 2008			
EMS (Electro-Magnetic	c Susceptibility)			
EN61547:2009				
ESD air	EN61000-4-2:2009	Level 3	8KV	
ESD contact	EN61000-4-2:2009	Level 2	4KV	
RF field suscentibility	FN61000-4-3:2006+A1:2008+A2:2010	Level 2	3\//m	

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RF field susceptibility	EN61000-4-3:2006+A1:2008+A2:2010	Level 2	3V/m	
EFT bursts	EN61000-4-4:2004+A1:2010	Level 2	1KV/5KHz	
Surge susceptibility	EN61000-4-5:2006	Level 4	2KV/Line-Line	
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 30% dip 25 periods >95% interruptions 250 periods

Ring Wave Immunity EN61000-4-12:2006 ±2.5KV Differential Mode

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 LED load.

For guidance on how to perform these EMC tests, please refer to TDF (Technical Documentation File).

This Declaration is effective from serial number RB11xxxxxx

Person responsible for marking this declaration:

Mean Well Enterprises Co., Ltd.

(Manufacturer Name)

No.28, Wuguan 3rd Rd., Wugu Dist., New Taipei City 248, Taiwan (R.O.C.)

(Manufacturer Address)

Johnny Huang/Senior Verification Engineer:

(Name / Position) (Signature)

Ted Cheng/Product Manager : (Name / Position)

(Signature)

Taiwan

Oct.19.2011

(Place)

(Date)