



EC-Conformity Declaration

For	the	fol	lowing	equipment	
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Product Name: Switching Power Supplies

Model Designation: PCD-X-YB; PLD-25-Y; PLD-16-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:

RoHS Directive (2011/65/EU)

Low Voltage Directive (2006/95/EC):

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	Susceptibility)		
EN61547:2009			
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	EN61000-4-4:2004+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 pe	riods >95% interruptions 250 period

Note:

Ring wave

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 RB3xxxxxxx

Person responsible for marking this declaration:

Mean Well Enterprises Co., Ltd.

(Manufacturer Name)

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

EN61000-4-12:2006

(Manufacturer Address)

Johnny Huang/Senior Verification Engineer:

(Name / Position)

Ted Cheng/Product Manager:

Level x

(Name / Position)

(Signature)

2.5KV/Line-Line

Taiwan

(Signature) May. 20, 2013

(Place)

(Date)