



## **EC-Conformity Declaration**

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Switching Power Supplies

(Product Name)

PPx-100y (x=Q or T) (y=B,C,D,AD)

(Model Designation)

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):

EN60950-1:2001 PPx-100y series TUV certificate No:R50018156

## Electromagnetic Compatibility Directive (2004/108/EC):

Conducted emissions	EN55022 (EN55011)	Class B	
Radiated emissions	EN55022 (EN55011)	Class B	
Harmonic distortion	EN61000-3-2	Conforms	
Voltage flicker	EN61000-3-3	Conforms	
ESD air	EN61000-4-2	Level 3	8KV
ESD contact	EN61000-4-2	Level 2	4KV
RF field susceptibility	EN61000-4-3	Level 2	3V/m
EFT bursts	EN61000-4-4	Level 2	1KV/5KHz
Surge susceptibility	EN61000-4-5	Level 3	1KV/Line-Line
			2KV/Line-Earth
Conducted susceptibility	EN61000-4-6	Level 2	3V
Magnetic field immunity	EN61000-4-8	Level 2	3A/m
Voltage dip, interruption	EN61000-4-11(EN55024)		>95% dip 0.5 periods
			30% dip 25 periods

					>95% interruptions 250 periods	
Keyed	carrier	immunity	ENV50204	Level 2	3V/m 900MHz	

Component power supply will be installed into a final equipment. Since EMC performance will be effected by complete installation, the final equipment manufacturers must re-conform EMC Directive on final equipment again.

## Person responsible for marking this declaration:

Mean Well Enterprises Co., Ltd.

(Manufacturer Name)

28, Wu-Chuan 3rd Road, Wu Ku Ind. Park, Taipei Hsien, Taiwan R.O.C. (Manufacturer Address)

Roger Lai.

(Name, Sumame)

Manager

(Position/Title)

Taiwan

(Place)

June.23.2007

(Date)

(Legal Signature)