



## **EC-Conformity Declaration**

For the following equipment	following equipment	:
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Switching Power Supplies

(Product Name)

RPx-75y (x=S,D,T) (y=-3.3,-5,-12,-15,-24,-36,-48,A,B,C,D,03)

(Model Designation)

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

## Medical Device Directive (93/42/EEC):

EN60601-1: RPX-75Y series TUV certificate No:TA50096088 01

## Electromagnetic Compatibility (EN60601-1-2):

Conducted emissions	EN55011 (EN55022)	Class B	
Radiated emissions	EN55011 (EN55022)	Class B	
ESD air	EN61000-4-2	Level 3	8KV
ESD contact	EN61000-4-2	Level 3	6KV
RF field susceptibility	EN61000-4-3	Level 3	10V/m
EFT bursts	EN61000-4-4	Level 3	2KV/5KHz
Surge susceptibility	EN61000-4-5	Level 4	2KV/Line-Line
	the day		4KV/Line-Earth
Harmonic distortion	EN61000-3-2	Conforms	
Voltage flicker	EN61000-3-3	Conforms	
Conducted susceptibility	EN61000-4-6	Level 3	10V
Magnetic field immunity	EN61000-4-8	Level 4	30A/m
Voltage dip, interruption	EN61000-4-11(EN60601-1-2)		>95% dip 10ms
		- And the second of	60% dip 100ms
			30% dip 500 ms >95% interruptions 5000 ms
Keyed carrier immunity	ENV50204	Level 3	10V/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)

May.14.2007

(Legal S gnature)