



## **EC-Conformity Declaration**

For the following equipment:

Switching Power Supplies

(Product Name)

X-05-Y (X=NFM,PM)(Y=3.3,5,12,15,24)

(Model Designation)

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

Low Voltage Directive (93/42/EEC):

EN60601-1:

X-05-Y series TUV certificate No:TA50081369 01

Electromagnetic Compatibility Directive (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
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 2	30A/m
Voltage dip, interruption	EN61000-4-11)		>95% dip 10ms
			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.

Importer in the EC:

Mean Well Europe B.V. Co., Ltd.

(Importer Name)

Spinneriji 73-75, 1185 ZS Amstelveen, the Netherlands

(Importer Address)

Manufacturer 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.

Manager

(Name,Sumame)

(Position/Title)

Taiwan

June.23.2007

(Place)

(Date)

(Legal Signature)