



EC-Conformity Declaration

For the following equipment :

Switching Power Supplies

(Product Name)

X-20-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 :

Medical Device Directive (93/42/EEC) :

EN60601-1: X-20-Y series TUV certificate No:TA50083713 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 3	2KV/Line-Line 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 2	30A/m
Voltage dip, interruption	EN61000-4-11(EN60601-1-2)		>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.

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, Surname)

Manager

(Position/Title)

Taiwan

(Place)

May.12.2006

(Date)

Roger Lai
(Legal Signature)