



## EC-Conformity Declaration

For the following equipment :

Power Adapter

(Product Name)

MES30A-yzzz; MES30B-yzzz; MES30C-yzzz; MES30D-y-Ezzz;

(y=0, 1, 2, 3, 4, 5, 6, 7, 8, 1-1; z=0~9, A~Z or Blank )

(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 : MES30A/C TUV certificate No: TA 50044182

MES30B/D TUV certificate No: TA 50044183

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

Conducted emissions	EN55011	Class B	
Radiated emissions	EN55011	Class B	
Harmonic distortion	EN61000-3-2	Conforms	
Voltage flicker	EN61000-3-3	Conforms	
ESD air	EN61000-4-2	Level 4	8KV
ESD contact	EN61000-4-2	Level 3	6KV
RF field susceptibility	EN61000-4-3	Level 2	3V/m
EFT bursts	EN61000-4-4	Level 3	2KV/5KHz
Surge susceptibility	EN61000-4-5	Level 2	1KV/Line-Line
		Level 3	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	Conforms	>95% dip 0.5 periods
			60% dip 5 periods
			30% dip 25 periods
			>95% interruptions 250 periods

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.

(Company Name)

No.28, Wu-Chuan 3rd Road, Wu Ku Ind. Park, Taipei Hsien, Taiwan

(Company Address)

Ted Cheng.

(Name, Surname)

Taiwan

(Place)

Nov.18.2009

(Date)

Products Manager

(Position/Title)

Ted Cheng  
(Legal Signature)