

## **EC-Conformity Declaration**

CE

For the following equipment :

Switching Power Supply (Product Name)

GS12Ey (y= 05, 07, 09, 12, 15, 18, 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 (2006/95/EC) :

Electromagnetic Compatibili	ty (2004/108/EC)			
Emission Measurement Standard				
Conducted emissions	EN61204-3, EN550	011, EN55022,	EN61000-6-3	Class B
Radiated emissions	EN61204-3, EN550	011, EN55022,	EN61000-6-3	Class B
Immunity Measurement Basic Sta	ndard (EN55024, EN	61204-3 and E	N61000-6-1)	
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	
	ENV 50204			
EFT bursts	EN61000-4-4	Level 2	1KV/5KHz	_
Surge susceptibility	EN61000-4-5	Level 3	1KV/Line-Line	
Conducted susceptibility	EN61000-4-6	Level 2	3V	
Magnetic field immunity	EN61000-4-8	Level 1	1A/m	
	EN61000-6-1	Level 2	3A/m	
Voltage dip, interruption	EN61000-4-11	Conforms	30% dip 10mS	
			60% dip 100mS	
			>95% interruption	ons 5000mS

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

aipei Hsien, Taiwan
Manager
(Position/Title)
Km/ 450
(Legal Signature)