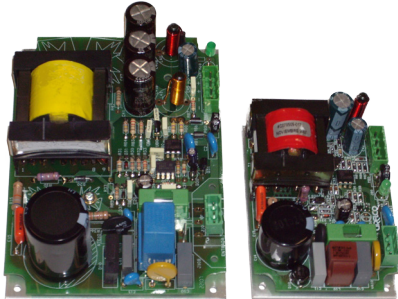


Open frame AC/DC Power Supplies

Equipment designed in **switching mode technology** achieving a high performance and delivering a smaller and lighter product.

All models of the GO series are made of high-quality and resistant materials to ensure an excellent performance



Features

- △ Easy to use
- △ Adjustable voltage range
- △ Input limit current peak
- △ Ripple <50mV
- △ Noise <100mV
- △ High stability in charge
- △ Output protection
 - Overcharge
 - Overvoltage
 - Short Circuit
- △ 3 year warranty

Technical Specifications

MODEL	GO06012	GO15012	GO06024	GO15024	GO06048	GO15048
Power W	60W	120W	60W	120W	60W	120W
INPUT						
Voltage range	190 ~ 240 VAC					
Frequency	43Hz ~ 63Hz					
Starting current inrush	<16A when 230VAC cold start					
OUTPUT						
Voltage	12VDC		24VDC		48VDC	
Voltage range	12 ~ 15		24 ~ 29		48 ~ 58	
Intensity	5A	10A	2.5A	5A	1.25A	2.5A
Regulation	Load: <1% Line: 0.2%					
Efficiency	80%		82%		85%	
PROTECTIONS						
Input protection	Fuse 5x20 Type F					
Overcharge	Yes					
Short-circuit	Yes					
Current Limitation	Yes					
Overvoltage	Yes					
Dielectric Strength	I/P-O/P 2KVdc; I/P-FG 1.5KVdc 1minute					
ENVIRONMENT						
Operating temperature	-15°C ~ +50°C (up to 70°C when 50% charge)					
Storage temperature	-25°C ~ +70°C					
Humidity	20 ~ 90% non-condensing					
Ventilation	Convection					
STANDARDS						
EMI	According EN55011, EN55022					
Security	EN60950-1, UL60950-1					
Immunity	According EN61000-4					
Environment	RoHS, CE					
CASE						
Case protection	IP 20					
Weight Kg	0,1 Kg (100 grams)					
Dimensions (Width x Height x Depth) mm	60W = 108x50x72mm ; 120W = 108x60x100mm					

*On demand the input, output and power can be varied. Optionally other protections, controls and alarms can be incorporated