

Characteristics

- High performance and sufficient power
- Voltage stabilization, current limiting, easy operation
- Low ripple, small size, light weight
- Temperature-controlled fan cooling, low noise, long life
- Voltage, current blue double LED display, beautiful
- USB fast charging function, support a variety of fast charging protocol

Applications

- 1、 Production Line Testing
- 2、 Laboratory, research and teaching
- 3、 Mobile phone, computer, electrical appliances maintenance
- 4、 Product aging, plating, battery charging
- 5、 Other applications requiring DC regulated power



GPS series is a single output, blue double digital tube display switching DC voltage regulator power supply,with complete operational protection, high efficiency,low ripple, high stability and small size, etc., can be pre-displayed setting value, with USB fast charging function, support A variety of fast charging protocols, current limit protection can make the GPS power supply and load from accidental With temperature control circuit, intelligent heat dissipation and low noise.

Model	GPS305D	GPS3010D	GPS605D	GPS1203D	GPS1602D
Output Voltage	0-30V	0-30V	0-60V	0-120V	0-160V
Output Current	0-5A	0-10A	0-5A	0-3A	0-2A
Output power	150W	300W	300W	360W	320W
Auxiliary Functions	USB fast charging				
Input Voltage	230V/115V±10% 50/60Hz				
Output Voltage	0 to rated voltage continuously adjustable				
Output Current	Continuously adjustable from 0 to rated current				
Ripple voltage	VPP≤1%				
Efficiency	≥89%				
Digital display	Four-digit LED blue digital tube display				
Display Resolution	00.01V / 0.001A				
Display Accuracy	±0.5%+3digits				
Temperature	0℃~40℃ Relative humidity: <80%RH				
Product Features	Net weight: 1.15kg, gross weight: 1.5kg, full case: 8 units/12.5kg				
	Machine size: 190(L)*90(W)*145(H)mm				
	Package size: 265(L)*135(W)*195(H)mm				
	Whole box size: 550(L)* 275(W)* 405(H)mm				
Random Accessories	Power cord *1 Instruction manual *1 Warranty card certificate *1 Output line *1				