

Pacific Star 500VA - 2000VA

Line Interactive UPS Technical Specification

P500 - P2000 (1ph in / 1ph out)

Key Features:

- Compact Size.
- Intelligent CPU Control.
- Boost and Buck AVR for Voltage Stabilization.
- Off-mode Charging.
- Cold Start Function.
- Auto Restart While AC is Recovering.
- Optional USB or RS232 Communication Port or SNMP.
- Offering LED and LCD Panels for Selection.



Applications:

- Personal Computer
- Printer
- POS(Point of sales)Terminals
- Security System
- Fax Machine
- Modem, Router

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Technical Specification:

MODEL	P500L	P1000L	P2000L
Capacity	500VA / 300W	1000VA / 600W	2000VA / 1200W
INPUT			
Voltage	220 / 230VAC		
Voltage Range	145VAC - 275VAC		
Frequency	50Hz or 60Hz (Auto-sensing)		
OUTPUT			
Voltage	220 / 230VAC		
Voltage Range	±10%		
Frequency Range (Battery Mode)	50Hz or 60Hz ±10%		
Transfer Time	Typical 6 - 10 ms		
Waveform(Battery Mode)	Simulated Sine Wave		
BATTERY			
Battery Voltage	12VDC	24VDC	24VDC
Float Voltage	13.7VDC ± 0.5 VDC	27.4VDC ± 1 VDC	24.7VDC ± 1 VDC
Charge Current(Max.)	5A	5A	5A
PROTECTION			
Full Protection	Short Circuit, Over Load, Battery Low Voltage Protection		
Interface Optional	Optional USB or RS232 communication port or SNMP		
	Optional RJ11 / RJ45 Port		
INDICATORS			
Line Mode	Green Lighting		
Battery Mode	Red Lighting		
Battery Charge Mode	Yellow Lighting		
ALARM			
Battery Mode	Sounding Every 10 Seconds		
Low Battery	Sounding Every Second		
Overload	Sounding Every 0.5 Second		
Fault	Continuously Sounding		
ENVIRONMENT			
Humidity	0-90% RH @ 0-40°C (Non-condensing) 0-90%		
Noise Level	Level Less than 45dB		
Dimension. D*W*H(mm)	330*100*150	365*140*165	395*145*210
Net Weight (kgs)	3.5	7	8.5
*Product Specifications are Subject to Change Without Notice.			