

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. | | | |