The PowerSteady Series by Power Sonic delivers reliable and uninterruptible power protection and battery backup during outages.

With its compact, space saving design the line interactive UPS secures your data and your equipment by protecting against damaging power surges and spikes. Ideally suited for computer systems, home networking, gaming, home servers and other home and office electronics.
POWERSTEADY SERIES
400-3000 VA
LINE INTERACTIVE UPS

FEATURES
• Compact space saving design
• LCD display
• Line-interactive technology
• Automatic Voltage Regulation (AVR)
  with boost and buck function
• Microprocessor control
• Auto charging in off mode
• Auto-restart
• Cold Start Function
• Intelligent battery management
• Smart RS232/USB communication Interfaces
• RJ11/RJ45 protection
# POWERSTEADY SERIES

## 400-3000 VA LINE INTERACTIVE UPS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>POWERSTEADY 400</th>
<th>POWERSTEADY 600</th>
<th>POWERSTEADY 800</th>
<th>POWERSTEADY 1000</th>
<th>POWERSTEADY 1200</th>
<th>POWERSTEADY 1500</th>
<th>POWERSTEADY 2000</th>
<th>POWERSTEADY 2400</th>
<th>POWERSTEADY 3000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated Power</td>
<td>400VA</td>
<td>600VA</td>
<td>800VA</td>
<td>1000VA</td>
<td>1200VA</td>
<td>1500VA</td>
<td>2000VA</td>
<td>2400VA</td>
<td>3000VA</td>
</tr>
<tr>
<td>Active Power</td>
<td>240W</td>
<td>360W</td>
<td>480W</td>
<td>600W</td>
<td>720W</td>
<td>900W</td>
<td>1200W</td>
<td>1440W</td>
<td>1800W</td>
</tr>
</tbody>
</table>

## INPUT
- Voltage: 110/120 VAC or 220/230/240 VAC
- Voltage Range: 81-145 VAC / 162-290 VAC
- Frequency Range: 60/50 Hz (auto sensing)

## OUTPUT
- AC Voltage Regulation (Batt. Mode): ±10%
- Frequency Range (Batt. Mode): 60 Hz or 50 Hz ±1 Hz
- Transfer Time: Typical 2-6 ms, 10 ms max.  
  Typical 10 ms, 13 ms max.
- Waveform (Batt. Mode): Simulated Sine Wave

## BATTERY
- Battery Type & Number: 12V/4.5AH x 1  
  12V/7AH x 1  
  12V/9AH x 1  
  12V/7AH x 2  
  12V/9AH x 2  
  12V/9AH x 2  
  12V/9AH x 4  
- Typical Recharge Time: 6-8 hours recover to 90% capacity

## INDICATION
- Display: LCD

## PROTECTION
- Full Protection: Overload and overcharge protection

## ALARM
- Battery Mode: Sounding every 10 seconds
- Low Battery: Sounding every second
- Overload: Sounding every 0.5 seconds
- Battery Replacement Alarm: Sounding every 2 seconds
- Fault: Continuously Sounding

## PHYSICAL
- Dimension WxDxH (mm): 101 x 142 x 298  
  149.3 x 162 x 338  
  158 x 198 x 380  
  213 x 145 x 436
- Net Weight (kg): 3.55  
  4.25  
  4.7  
  7.8  
  8  
  10.1  
  10.5  
  19.8  
  23

## OPERATING ENVIRONMENT
- Humidity: 0-90 % RH @ 0-40°C (non-condensing)
- Noise Level: Less than 40dB

## MANAGEMENT

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To ensure safe and efficient operation always refer to the latest edition of our Technical Manual, as published on our website.  
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