

Value400/500/600/700/800/1000EI

Value Series

Best Power Solutions for
Home and SOHOs!



Energy-Saving

AVR

Surge Protection

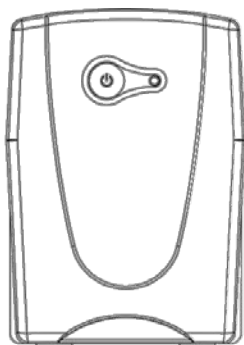
Phone Line
Protection

LED Indicator

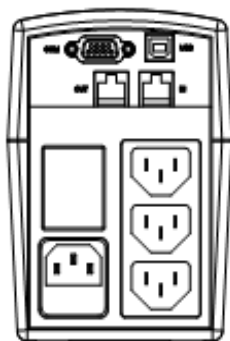
USB & Serial

The Value Series UPS offers home and small office users clean and stable battery backup while the featured RJ11/RJ45 port ensures phone, fax, and modem lines are protected from surges. The UPS can be comprehensively operated on home theater/gaming systems and desktop computer systems with highest VA rating and longest runtime in its class. With Automatic Voltage Regulation (AVR) stabilizes the AC signal and maintains a safe voltage, this allows the UPS to maintain safe power levels for the connected equipment without resorting to battery power.

The included PowerPanel® Personal Edition management software showcases the feature rich abilities such as input/output power voltage readings, self-diagnostics, and approximate battery backup time.



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APPLICATIONS

- Home and Home Office
- Home Theater System
- Small Office

SERIES FEATURES

- Automatic Voltage Regulation (AVR)
- EMI, RFI, Surge and Spike Protection
- Phone/Fax/Modem/DSL/Network Protection
- Auto-Restart/Auto-Charge
- USB & Serial Connectivity Ports
- PowerPanel® Personal Edition Software

Automatic Voltage Regulation



Automatic Voltage Regulation provides clean, consistent AC power by automatically regulating low voltages and over voltages, within defined tolerances, when incoming utility power has minor fluctuations.

Powerpanel® Personal Edition Auto-shutdown Software



Compatible with Windows 10, 8, Windows 7, Vista, XP, 2000; Windows Server 2012, 2008, 2003. Software compatible with Mac and Linux is available for download from our website.

*Software functions may vary due to firmware version and/or hardware constraints.



TECHNICAL SPECIFICATION

Model Name	VALUE400EI	VALUE500EI	VALUE600EI	VALUE700EI	VALUE800EI	VALUE1000EI
General						
UPS Topology	Line-Interactive					
Energy Saving	Yes					
Input						
Voltage	230Vac					
Input Voltage Range	165Vac - 280Vac					
Input Frequency Range	50/60Hz ± 3Hz (Auto-sensing)					
Rated Input current	8A					
Plug Type	IEC 320 C14					
Output						
VA	400	500	600	700	800	1000
Watts	240	275	360	385	480	550
On Battery Waveform	Simulated Sine Wave					
On Battery Voltage	230 Vac ± 10%					
Automatic Voltage Regulation (AVR)	Single Boost					
On Battery Frequency	50/60Hz ± 1%					
Outlets - Total	3					
Outlet Type	IEC 320 C13					
Outlets - Battery & Surge Protected	3					
Transfer Time	4ms					
Battery						
Runtime at Half Load (min)	7	6	8	7	8	7
Runtime at Full Load (min)	2	1.5	1			
Battery Type	Sealed Lead Acid					
Battery Quantity	1					
Typical Recharge Time	8 Hours					
Surge Protection & Filtering						
Surge Suppression	125 Joules (L-N)					
Phone / Network Protection RJ11/RJ45	1-In, 1-Out					
Management & Communications						
HID Compliant USB Port	Yes					
Serial Port	Yes					
LED Indicators	Power On, Using Battery					
Audible Alarms	On Battery, Low Battery, Overload, Fault					
Software	PowerPanel® Personal Edition					
Physical						
Form Factor	Tower					
Physical - UPS Module						
Dimensions (WxHxD) (mm.)	100 x 140 x 300					
Weight (kg.)	3.7	4	4.6	4.6	5.2	5.5
Environmental						
Operating Temperature	+ 32°F to 104° F / 0° C to 40° C					
Operating Humidity	0% - 90% non-condensing					
Operating Elevation	0-3000 meters					
Storage Temperature	- 4°F to 122° F / -20° C to 50° C					
Storage Relative Humidity	0% - 90%					
Online Thermal Dissipation	68 BTU/hr	85 BTU/hr	99 BTU/hr	100 BTU/hr	102 BTU/hr	109 BTU/hr

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