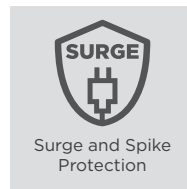Value500EI/Value600EI/Value700EI
Value800EI/Value1000EI

## IEC SOCKETS FOR PROFESSIONAL USAGES

Line-interactive UPS Topology

Energy Saving Technology

AVR
Automatic Voltage Regulation (AVR)

SURGE
Surge and Spike Protection

Phone/Fax/Modem/ DSL/Network Protection

PowerPanel® Management Software
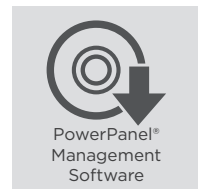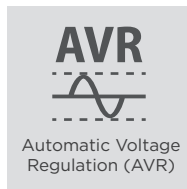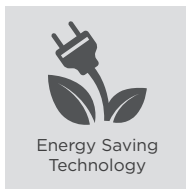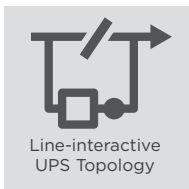
## The GreenPower UPS providing reliable power protection with built-in Automatic Voltage Regulation for home and office

Ideal for home, SOHO office, office and back office applications, the Value Series adopts line-interactive topology with Automatic Voltage Regulation (AVR) function to offer stabilized AC power output. This series features IEC sockets for connections with PCs, laptops, and printers, etc. The included RJ11/RJ45 port can provide data line protection against surge and spike. The products' power management software achieves real-time monitoring and configuration.

### APPLICATION
• Home
• Office
• SOHO Office
• Back Office

### SERIES FEATURES
• Line-interactive UPS Topology
• Automatic Voltage Regulation (AVR)
• Surge and Spike Protection
• Tower Form Factor
• Energy Saving Technology
• Overload Protection
• Phone/Fax/Modem/DSL/Network Protection
• PowerPanel® Management Software

### PRODUCT CALLOUTS
1. Power On Indicator
2. Power On/Off Switch
3. Battery Backup & Surge Protected Outlets
4. Communication Protection RJ11/45
5. Input Fuse
6. AC Inlet
7. Serial Port
8. USB Port
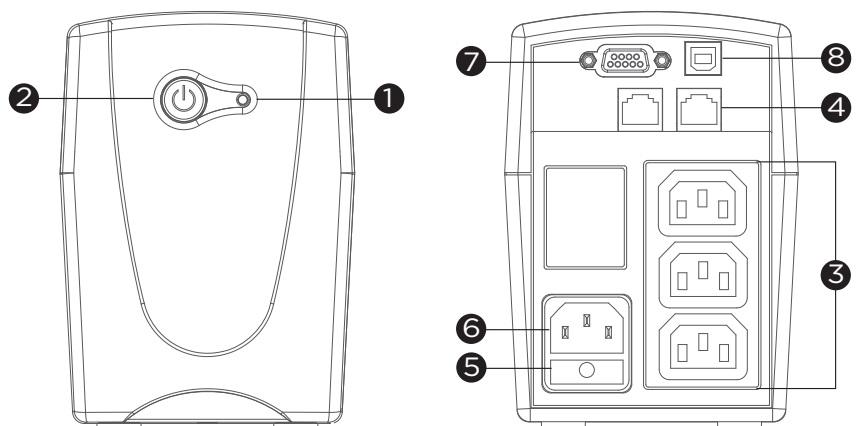


Value500/600/700/800/1000EI

**WWW.CYBERPOWER.COM**

## TECHNICAL SPECIFICATIONS

| Model Name | Value500EI | Value600EI | Value700EI | Value800EI | Value1000EI |
|---|---|---|---|---|---|
| **General** | | | | | |
| UPS Topology | Line-interactive | Line-interactive | Line-interactive | Line-interactive | Line-interactive |
| Energy Saving Technology | GreenPower UPS™ Bypass Technology | | | | |
| **Input** | | | | | |
| Nominal Input Voltage (Vac) | 230 ± 10% | 230 ± 10% | 230 ± 10% | 230 ± 10% | 230 ± 10% |
| Input Voltage Range (Vac) | 165 - 280 | 165 - 280 | 165 - 280 | 165 - 280 | 165 - 280 |
| Input Frequency (Hz) | 50 ± 5, 60 ± 5 | 50 ± 5, 60 ± 5 | 50 ± 5, 60 ± 5 | 50 ± 5, 60 ± 5 | 50 ± 5, 60 ± 5 |
| Input Frequency Detection | Auto-sensing | Auto-sensing | Auto-sensing | Auto-sensing | Auto-sensing |
| Rated Input Current (A) | 2.27 | 2.72 | 3.18 | 3.64 | 4.55 |
| Input Connector Type | IEC C14 | IEC C14 | IEC C14 | IEC C14 | IEC C14 |
| **Output** | | | | | |
| Capacity (VA) | 500 | 600 | 700 | 800 | 1000 |
| On Battery Waveform | Simulated Sine Wave | Simulated Sine Wave | Simulated Sine Wave | Simulated Sine Wave | Simulated Sine Wave |
| On Battery Voltage(s) (Vac) | 220 ± 10% | 230 ± 10% | 230 ± 10% | 230 ± 10% | 230 ± 10% |
| On Battery Frequency (Hz) | 50 ± 1%, 60 ± 1% | 50 ± 1%, 60 ± 1% | 50 ± 1%, 60 ± 1% | 50 ± 1%, 60 ± 1% | 60 ± 1%, 50 ± 1% |
| Automatic Voltage Regulation (AVR) | Single Boost, Single Buck | Single Boost, Single Buck | Single Boost, Single Buck | Single Boost, Single Buck | Single Boost, Single Buck |
| Overload Protection | Fuse | Fuse | Fuse | Fuse | Fuse |
| Outlet(s) - Total | 3 | 3 | 3 | 3 | 3 |
| Outlet Type | IEC C13 x 3 | IEC C13 x 3 | IEC C13 x 3 | IEC C13 x 3 | IEC C13 x 3 |
| Outlet(s) - Battery & Surge Protected | 3 | 3 | 3 | 3 | 3 |
| Typical Transfer Time (ms) | 4 | 4 | 4 | 4 | 4 |
| **Battery** | | | | | |
| Typical Recharge Time (Hours) | 8 | 8 | 8 | 8 | |
| User-replaceable | No | No | No | No | No |
| Battery Type | Sealed Lead-acid | Sealed Lead-acid | Sealed Lead-acid | Sealed Lead-acid | Sealed Lead-acid |
| **Surge Protection & Filtering** | | | | | |
| Surge Suppression (Joules) | 125 | 125 | 125 | 125 | 125 |
| EMI/RFI Filtration | Yes | Yes | Yes | Yes | Yes |
| Phone/Network Protection RJ11/RJ45 (Combo) | 1-in, 1-out | 1-in, 1-out | 1-in, 1-out | 1-in, 1-out | 1-in, 1-out |
| **Management & Communications** | | | | | |
| LED Indicators | Power On, Line Mode, Battery Mode, Low Battery, Overload, UPS Fault | | | | |
| HID Compliant USB Port(s) | 1 | 1 | 1 | 1 | 1 |
| Serial Port | RS232 | RS232 | RS232 | RS232 | RS232 |
| Audible Alarms | Battery Mode, Low Battery, Overload, Overcharge | | | Battery Mode, Low Battery, Overload, Overcharge, UPS Fault | |
| Power Management Software | PowerPanel® Personal | PowerPanel® Personal | PowerPanel® Personal | PowerPanel® Personal | PowerPanel® Personal |
| **Physical** | | | | | |
| Form Factor | Tower | Tower | Tower | Tower | Tower |
| **Physical Size - UPS Module** | | | | | |
| Dimensions (WxHxD) (mm.) | 100 x 140 x 300 | 100 x 140 x 300 | 100 x 140 x 300 | 100 x 140 x 300 | 100 x 140 x 300 |
| Weight (kg.) | 4 | 4.6 | 4.6 | 5.2 | 5.5 |
| **Environmental** | | | | | |
| Operating Temperature (°C) | 0 - 40 | 0 - 40 | 0 - 40 | 0 - 40 | 0 - 40 |
| Operating Relative Humidity (Non-condensing) (%) | 0 - 90 | 0 - 90 | 0 - 90 | 0 - 90 | 0 - 90 |
| Online Thermal Dissipation (BTU/hr) | 85 | 99 | 99 | 102 | 109 |
| **Certifications** | | | | | |
| Certifications* | CE, C-Tick, EAC | CE, C-Tick, EAC | CE, C-Tick, EAC | CE, C-Tick, EAC | CE, C-Tick, EAC |
| RoHS | Yes | Yes | Yes | Yes | Yes |

*Certifications may vary according to different regions. Visit www.cyberpower.com for more information.
#All specifications are subject to change without notice.