

PR3000ELCDRTXL2U

Professional (Rackmount) Series

Complete Power Protection for Mission-Critical Application













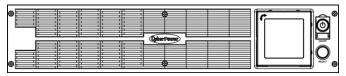


Rack/Tower Form

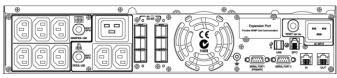
The Professional Rackmount UPS Series delivers Pure Sine Wave Output to provide advanced level of power protection to servers, telecom equipment, VOIP, industrial equipment and other mission-critical applications. Supporting Automatic Voltage Regulation (AVR) which stabilizes the incoming AC power, the UPS ensures safe power levels for the connected equipment without resorting to battery power.

With the add-on advantage of Extended Runtime (XL) battery packs, the UPS backup time can be extended to maximize workflow flexibility. The placement-wise design could be configured in either Tower (T) or Rackmount (RM) form with the attached stands and skids to make the most of your workspace.

The optional SNMP/HTTP Remote Management Capability enables remote management and control of the system through standard web browser. Together with PowerPanel® Business Edition management software, users can perform comprehensive power management including unattended-shutdown, event logging, reporting, and notifications.



Front



Back

APPLICATIONS

- Home and Home Office
- Home Theater System
- Small Office
- Medium Business
- Corporate Data Center
- Networking, Servers & Workstations
- Industrial Equipment

SERIES FEATURES

- GreenPower UPSTM Technology
- Pure Sine Wave Output
- Line-interactive UPS Topology
- Automatic Voltage Regulation (AVR)
- EMI, RFI, Surge and Spike Protection
- Critical/Non-critical Load Outlet Groups
- Phone/Fax/Modem/DSL/Network Protection
- Auto-restart/Auto-charge
- Emergency Power Off (EPO) Port
- Protected On/Off Switch
- Multifunction LCD Readout
- Rotatable LCD Panel
- USB & Serial Connectivity Ports
- Support Extended Battery Module (EBM)
- Hot-swappable Battery Packs
- User-replaceable Battery Packs
- Rack/Tower Convertible Configurations
- SNMP/HTTP Remote Management Capability (Optional)
- PowerPanel® Business Edition Software



TECHNICAL SPECIFICATIONS

Model Name	PR3000ELCDRTXL2U
General	
UPS Topology	Line-interactive
Energy Saving	GreenPower UPS™ Bypass Technology
Active PFC Compatible	Yes
Input	
Nominal Input Voltage	220/230/240Vac
Input Voltage Range	160 - 286Vac
Input Frequency Range	50/60 ± 3Hz (Auto-sensing)
Rated Input Current	16A
Plug Type	IEC C20
Output	
VA/Watts	3000/2400
On Battery Waveform	Pure Sine Wave
On Battery Voltage	220/230/240Vac ± 5%
On Battery Frequency	50/60Hz ± 1%
Automatic Voltage Regulation (AVR)	Double Boost, Single Buck
Overload Protection	Internal Current Limiting, Circuit Breaker
Outlets - Total	9
Outlet Type	IEC C19 x 1, IEC C13 x 8
Outlets - Battery & Surge Protected	9
Outlets - Critical Load (CL)	3
Outlets - Non-critical Load (NCL)	6
Typical Transfer Time	4ms
Battery Runtime at Half Load (min)	0
Runtime at Full Load (min)	<u>8</u> 3
Battery Type	Sealed Lead-acid
User-replaceable	Yes
Hot-swappable	Yes
Typical Recharge Time	6 Hours
Replacement Battery Pack	RBP0140
Replacement Battery Pack Quantity	1
External Battery Module (EBM)	BPL48V75ART2U
Max. EBM Quantity	Unlimited
Surge Protection & Filtering	***************************************
Surge Suppression (Joules)	810
EMI/RFI Filtration	Yes
Phone/Network Protection RJ11/RJ45	1-in, 1-out
Management & Communications	,
LCD Panel	Yes
HID Compliant USB Port	1
Serial Port	RS232 x 1 + Dry Contact x 1
Emergency Power Off (EPO) Port	Yes
Software	PowerPanel® Business Edition
SNMP/HTTP Remote Monitoring	Yes - with optional RMCARD205
Physical	
Form Factor	Rack/Tower
Physical - UPS Module	
Dimensions (WxHxD) (mm.)	433 x 88 x 630
Weight (kg.)	42
Installed Rack Height	2U
Environmental	
Operating Temperature	32 °F to 104 °F / 0 °C to 40 °C
Operating Humidity	0% - 95% Non-condensing
Online Thermal Dissipation	75 BTU/hr
Certifications	
Certifications	CE, C-Tick, EAC
ROHS Compliant	Yes

#All specifications are subject to change without notice. ©2018 Cyber Power Systems, Inc. All Trademarks are the property of their owners.

