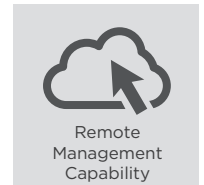
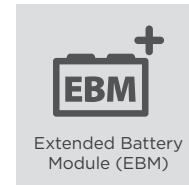
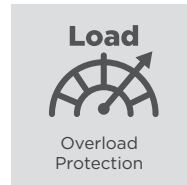
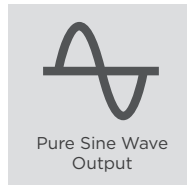
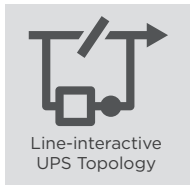


PLT1000ELCDRT2U/PLT1500ELCDRT2U
PLT2000ELCDRT2U/PLT3000ELCDRT2U

HIGH PERFORMANCE UPS TO PROTECT IT EQUIPMENT



The reliable UPS with Pure Sine Wave Output to provide stable power protection

Designed for office and server room applications, the PLT Series adopts line-interactive topology with Automatic Voltage Regulation (AVR) function, and offers stabilized Pure Sine Wave output to ensure high power quality. The products can employ Extended Battery Modules (EBM) to prolong runtimes as well as working with generators. The UPSs feature configurable LCD screen orientation to support easy viewing when placing in tower position, and the compatibility with power management software to easily control and monitor the UPS system.

APPLICATION

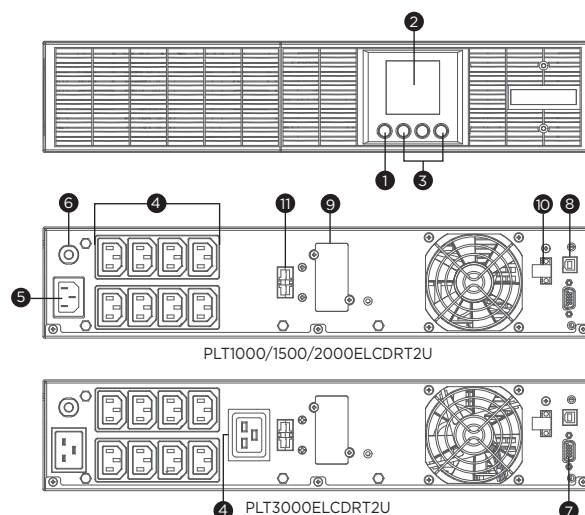
- SOHO Office
- Back Office
- Data Center
- Factory
- Train Station
- Office
- Server Room
- Supermarket
- Airport

SERIES FEATURES

- Line-interactive UPS Topology
- Active PFC Compatible
- Critical/Non-critical Load Outlets
- Generator Compatible
- Automatic Voltage Regulation (AVR)
- Hot-swappable Batteries
- Energy Saving Technology
- Pure Sine Wave Output
- Extended Battery Module (EBM)
- Overload Protection
- PowerPanel® Management Software
- SNMP/HTTP Remote Management Capability (Optional)

PRODUCT CALLOUTS

1. Power On/Off Switch
2. LCD Display Panel
3. Function Button(s)
4. Battery Backup & Surge Protected Outlets
5. AC Inlet
6. Input Circuit Breaker
7. Serial Port
8. USB Port
9. SNMP/HTTP Network Slot
10. EPO Port
11. Extended Battery Module Connector





TECHNICAL SPECIFICATIONS

Model Name	PLT1000ELCDRT2U	PLT1500ELCDRT2U	PLT2000ELCDRT2U	PLT3000ELCDRT2U
General				
UPS Topology	Line-interactive			
Energy Saving Technology	GreenPower UPS™ Bypass Technology			
Active PFC Compatibility	Yes			
Input				
Nominal Input Voltage (Vac)	230 ± 10%			
Input Voltage Range (Vac)	165 - 290			
Input Frequency (Hz)	50 ± 5, 60 ± 5			
Input Frequency Detection	Auto-sensing			
Rated Input Current (A)	5.6	8.4	10	16
Input Connector Type	IEC C14			IEC C20
Output				
Capacity (VA)	1000	1500	2000	3000
Capacity (Watts)	900	1350	1800	2700
On Battery Waveform	Pure Sine Wave			
On Battery Voltage(s) (Vac)	230 ± 10%			
On Battery Frequency (Hz)	50 ± 1%, 60 ± 1%			
Power Factor	0.9			
Automatic Voltage Regulation (AVR)	Single Boost, Single Buck			
Overload Protection	Internal Current Limiting, Circuit Breaker, Fuse			
Outlet(s) - Total	8			9
Outlet Type	IEC C13 x 8			IEC C13 x 8, IEC C19 x 1
Outlet(s) - Battery & Surge Protected	8			9
Outlet(s) - Critical Load (CL)	4			5
Outlet(s) - Non-Critical Load (NCL)	4			
Typical Transfer Time (ms)	6			
Battery				
Runtime at Half Load (min)	8	7.2		9
Runtime at Full Load (min)	2	2.5		2
Typical Recharge Time (Hours)	4			
User-replaceable	Yes			Yes - Qualified Personnel Only
Hot-swappable	Yes			
Battery Type	Sealed Lead-acid			
Replacement Battery Pack	RBPO089	RBPO143		RBPO089
Extended Battery Module (EBM)	BPSE24V40ART2U		BPSE48V40ART2U	BPSE72V40ART2U
Max. EBM Quantity (pcs)	2			
Surge Protection & Filtering				
Surge Suppression (Joules)	445			
EMI/RFI Filtration	Yes			
Management & Communications				
LCD Panel	Yes			
HID Compliant USB Port(s)	1			
Serial Port	RS232			
Emergency Power Off (EPO) Port	Yes			
Power Management Software	PowerPanel® Business (Recommended)			
SNMP/HTTP Remote Monitoring	Yes - with optional RMCARD205			
Physical				
Form Factor	Rack/Tower			
Physical Size - UPS Module				
Dimensions (WxHxD) (mm.)	438 x 88 x 430			438 x 88 x 610
Weight (kg.)	16.2	25	26.2	37.7
Installed Rack Height (U)	2			
Environmental				
Operating Temperature (°C)	0 - 40			
Operating Relative Humidity (Non-condensing) (%)	0 - 95			
Certifications				
Certifications*	CE, EAC			
RoHS	Yes			

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