OLSRT1KD0013EU-00

The Best Quality Online Double Conversion UPS That Offers The Highest Level of Power Protection





The Online S RT Series UPS is ideal for servers, networking equipment, workstations and other mission-critical applications which require Pure Sine Wave power input. Featuring Online Double Conversion design and Zero Transfer Time, it can provide consistent and seamless Pure Sine wave power to critical loads. Numerous engineering excellences showcase in this enterprise-level application including Economy Mode and Smart Battery Management, which further enhance its overall performance and capability. An optional SNMP/HTTP Remote Management Capability enables remote management and control of the system through standard web browser. The included PowerPanel® Business Edition management software provides corporate servers and critical workstations comprehensive network power management including unattended-shutdown, event logging, reporting, and notifications.

Applications

- Medium Business
- Corporate Data Center
- Networking, Servers & Workstations
- Industrial Equipment

Series Features

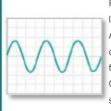
- Pure Sine Wave Output
- Online (Double Conversion) UPS Topology
- Rackmount / Tower Form Factor
- EMI, RFI, Surge and Spike Protection
- Phone/Fax/Modem/DSL/Network Protection
- Auto-Restart/Auto-Charge
- Emergency Power Off (EPO) Port
- Multifunction LCD Readout
- USB & Serial Connectivity Ports
- SNMP/HTTP Remote Management Capability (Optional)
- PowerPanel® Business Edition Software



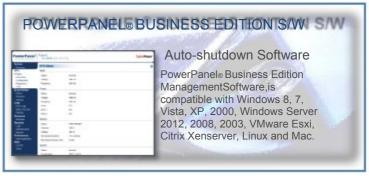


unline (Double Conversion) topology provides an extra layer of insulation from power problems. This is achieved by continuously operating off battery power and having zero transfer time during power outages. Online topology also stabilizes output frequency and voltage, and eliminates any line noise that may be apparent in industrial settings or when operating off generator power.

OUTPUT WAVEFORM - PURE SINE WAVEAVE



For applications which require the highest level of line clarity for proper function, CyberPower Smart App UPS Systems are the perfect choices with its quality Pure Sine Wave output. They are designed for electronic devices that have Power Factor Correction (PFC) Power Supplies as well as for small AC motors and other devices that need true sine-wave power in order to function properly.



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

Smart App Online S Series OLS1000/1500ERT2U



Model	OLS1000ERT2U	OLS1500ERT2U	
Configuration	0101000ER120	0201300ER120	
Capacity (VA / Watts)	4000 / 000	4500 / 4000	
Topology	1000 / 800	1500 / 1200	
Energy-Saving Technology	Online (Double Co		
Input	Yes, ECO Mode Effi	ciency > 95%	
•			
Input Frequency Range	40 Hz - 7	'0 Hz	
Inlet Type	IEC C14		
Output	12001-		
UPS Outlets (Numbers)			
On Battery Output Voltage	(3+3) IEC C13		
On Battery Output Voltage Distortion	Pure Sine Wave at 208, 220, 230, 240 Vac (Configurable)		
(@Nominal Battery Voltage)	70/41		
On Battery Output Frequency	≦3%(Linear Load), ≦5%(Non-Linear Load)		
Typical Transfer Time	50 Hz / 60 Hz (Auto-Sensing or Configurable) ± 0.5%		
	0ms	6 1 1 6 75 5	
	AC Mode: Warning only @ 110%>Load>105%, Transfer to bypass after 60sec @		
	120%>Load>110%, Transfer to bypass immediately@ Load>120%		
Overload Protection	Battery Mode: Warning only @ 110%>Load>105%, Shutdown after 10sec @		
	120%>Load>110%, Shutdown immediately @ Load>120		
	Bypass Mode: Warning only @ 130%>Load>105%, Shutdown immediately @ Load>130%		
	UPS Output Cut off Immediately or Circuit Bre	aker Protection	
Short Circuit Protection			
Surge Protection and Filtering	1		
Surge Protection	Yes		
DSL / Phone /FAX / Modem Protection	RJ11 / RJ45 (One I	n / One Out)	
Physical			
Dimensions (H x W x D) (mm)	00:.400:.400		
Weight (kg) - Power Module	88x438x430		
Battery	13.2	14.6	
Sealed Maintenance Free Lead Acid			
Battery	400		
Typical Recharge Time (Hours)	(3) 12V / 7AH	(3) 12V / 8.5AH	
Runtimes	5		
Half-load / Full-load (mins)	,		
Status Indicators			
Status marcators	16/6	14 / 5	
	*		
	Power On, Line Mode, Battery Mode, Bypass Mode,		
Indicators	ECO Mode, C/F Mode, Fault, Replace Battery		
Audible Alarms		Battery Mode, Battery Low, Overload, UPS Fault, Replace Battery	
Communication	,,,	,	
COMMUNICATION			
PowerPanel® Business Edition	Windows 8 / 7 / Vista / XP / 2000, Server 2012 / 2008 / 2003,		
1 OWELL GUILLESS EUROIT	Linux, VMware Esxi, and Citrix	Xenserver	
Management			
Self Test	Yes		
Auto-Charge / Auto-Restart	Ti control of the con		
Auto-Overload Recovery	Yes		
	Yes		
Cold Start (DC Start)	Yes (A) A I I D I I (BOOK) (A) LIED D I I (A) FDO (BOOK)		
Connectivity Dorts	(1) Serial Port (RS232), (1) USB Port, (1) EPO/ROO		
Connectivity Ports		SB Port, (1) EPO/ROO	
Connectivity Ports SNMP/HTTP Capable	(1) Serial Port (RS232), (1) US Optional	6B Port, (1) EPO/ROO	

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Smart App Online S Series

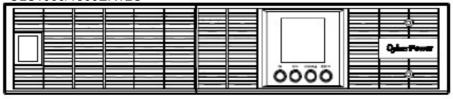
OLS1000/1500ERT2U

CyberPower® Reliability. Quality. Value.

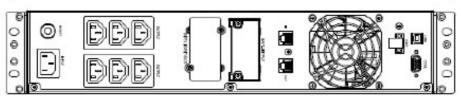
Battery

Model	BPSE36V45ART2U
Voltage	36VDC
Amperage	45A
Physical	-
Dimensions (H x W x D) (mm)	
Weight (kg)	88 x 438 x 430
Battery	24.2
Sealed Maintenance Free Lead Acid Battery	
interface	Ť
Typical Recharge Time	(6) 12V / 7AH
Environment	PP45
Operating Temperature	Depends on external batteries
Humidity	
	32~104°F (0~40°C)
	0~90% Non-Condensing



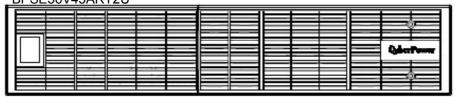


Front Panel

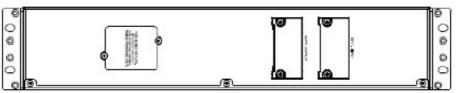


Back Panel

BPSE36V45ART2U



Front Panel



Back Panel









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