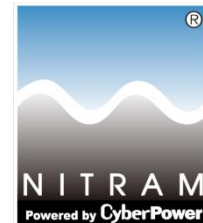


# Smart App Online Series

OL6000/8000/10000ERT3UP

Powered by **CyberPower**

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



Featuring Online Double Conversion UPS topology, the Online Series provides the highest level of power protection and a guaranteed quality power supply to demanding businesses who value versatility, flexibility, manageability and performance. The numerous engineering excellences in the Online Series include an Economy Mode Setting, Hot-Standby and a Detachable PDU. All to further enhance its overall capability.

With its zero transfer time, the Online Series ensures continuous, consistent and clean Pure Sine Wave power to all mission-critical equipment.

### Applications

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

### Series Features

- Pure Sine Wave Output
- Online (Double Conversion) UPS Topology
- Rack/Tower Convertible Configurations
- EMI, RFI, Surge and Spike Protection
- Critical Load Outlets
- Phone/Fax/Modem/DSL/Network Protection
- Auto-Restart/Auto-Charge
- Emergency Power Off (EPO) Port
- Multifunction LCD Readout
- Rotatable LCD Indicator
- USB & Serial Connectivity Ports
- Extended Runtime (XL) Models
- Hot-Swappable Battery Packs
- SNMP/HTTP Remote Management Capability (Optional)
- PowerPanel® Business Edition Software
- Hot-Swappable PDU with Manual Bypass Switch



Online Topology

Pure Sine Wave

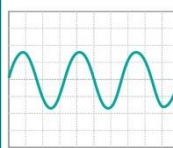
Dual Input

SNMP /HTTP

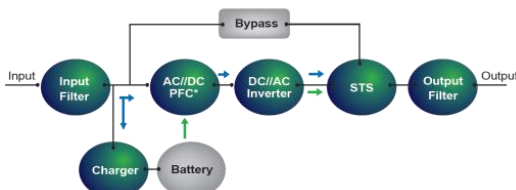
LCD Display

RM/T Form

### OUTPUT WAVEFORM - PURE SINE WAVE



For applications which require the highest level of line clarity for proper function, the 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.



### Online Double Conversion Topology

Online (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.

### POWERPANEL® BUSINESS EDITION S/W



### Auto-shutdown Software

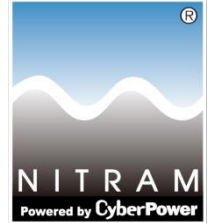
PowerPanel® Business Edition Management Software, is compatible with Windows 8, 7, Vista, XP, 2000, Windows Server 2012, 2008, 2003, VMware Esxi, Citrix XenServer, Linux and Mac.

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

# Smart App Online Series

OL6000/8000/10000ERT3UP

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## Technical Specification

Model	OL6000ERT3UP	OL8000ERT3UP	OL10000ERT3UP
Capacity (VA / Watts)	6000 / 5400	8000 / 7200	10000 / 9000
Form Factor	Rackmount / Tower (Convertible)		
Topology	Online (Double Conversion)		
Energy-Saving Technology	Yes, ECO Mode Efficiency > 95%		
<b>Input</b>			
Input Frequency Range	40 Hz - 70 Hz		
Input Plug Type	(1) Terminal Block		
<b>Output</b>			
Output Voltage	Pure Sine Wave at 200, 208, 220, 230, 240 Vac (Configurable) $\pm$ 2%		
Output Frequency	50 Hz / 60 Hz (Auto-Sensing or Configurable) $\pm$ 0.25 Hz		
Typical Transfer Time	0ms		
Overload Protection	Line Mode : 105~125% Load for 1 min, 126~150% Load for 10 sec Battery Mode : 105~130% Load for 10 sec, 131~150% Load for 2 sec		
Short Circuit Protection	UPS Output Cut off Immediately or Input Fuse / Circuit Breaker Protection		
<b>Surge Protection and Filtering</b>			
Lightning / Surge Protection	Yes		
DSL / Phone / FAX / Modem Protection	RJ11 / RJ45 (One In / One Out)		
<b>Physical</b>			
Dimensions (H x W x D) (mm) - Power Module	132 x 433 x 820 (with detachable PDU installed)		
Dimensions (H x W x D) (mm) - Battery Module	132 x 433 x 660		
Weight (kg) - Power Module	28.5 (with detachable PDU installed)		
Weight (kg) - Battery Module	76	78	
<b>Battery</b>			
Sealed Maintenance Free Lead Acid Battery	(20) 12V / 7.2AH	(20) 12V / 9AH	
Typical Recharge Time (Hours)	4	5	
<b>Runtimes</b>			
Half-load / Full-load (mins)	15.8 / 5.3	13.5 / 5.5	12.5 / 4.3
<b>Status Indicators</b>			
Indicators	Power On, Line Mode, Battery Mode, Bypass Mode, Fault, Replace Battery		
Audible Alarms	Battery Mode, Battery Low, Overload, UPS Fault, Replace Battery		
Multi-function LCD Readout	Yes		
<b>Communication</b>			
PowerPanel® Business Edition	Windows 8 / 7 / Vista / XP / 2000, Server 2012 / 2008 / 2003, Linux, VMware Esxi, and Citrix XenServer		
<b>Management</b>			
Self Test	Yes		
Auto-Charge / Auto-Restart	Yes		
Auto-Overload Recovery	Yes		
Cold Start (DC Start)	Yes		
Connectivity Ports	(1) Serial Port (RS232), (1) USB Port, (1) Remote Control Port, (1) Relay Output, (1) EPO/ROO, (1) Backfeed		
SNMP/HTTP Capable	Optional		

#All specifications are subject to change without notice. ©2013 Cyber Power Systems. All Trademarks are the property of their owners.

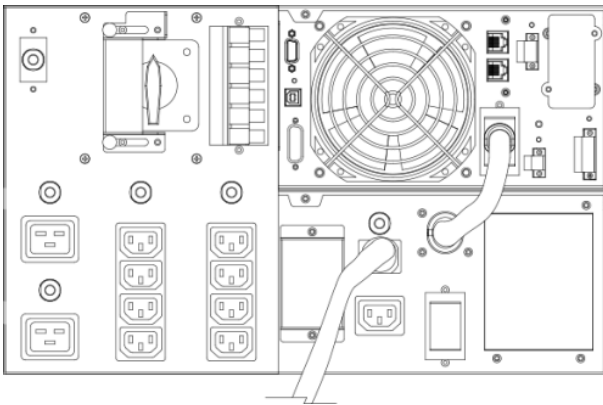
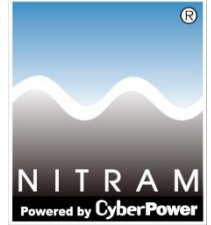
# Smart App Online Series

OL6000/8000/10000ERT3UP

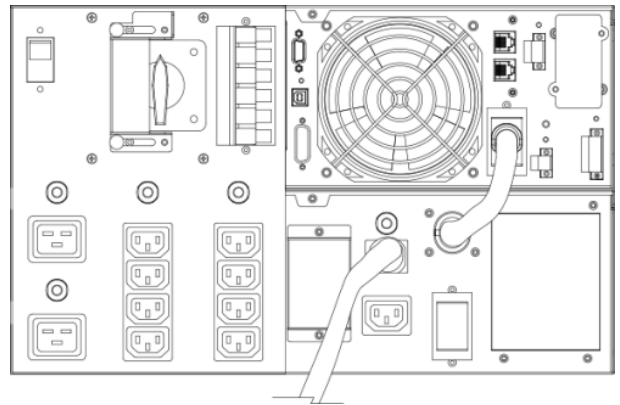
Powered by **CyberPower**

## Battery

Model	BPE240V30ART3U	BPE240V50ART3U
Voltage	240VDC	
Amperage	30A	50A
Physical		
Dimensions (H x W x D) (mm)	132 x 433 x 660	
Weight (kg)	76	78
Battery		
Sealed Maintenance Free Lead Acid Battery	(20) 12V / 7.2AH	(20) 12V / 9AH
Interface	PP45	
Typical Recharge Time	4 Hours	5 Hours
Built-in Charger	Yes	
Environment		
Operating Temperature	32~104°F (0~40°C)	
Humidity	0~90% Non-Condensing	



OL6000ERT3UP



OL8000ERT3UP  
OL10000ERT3UP

