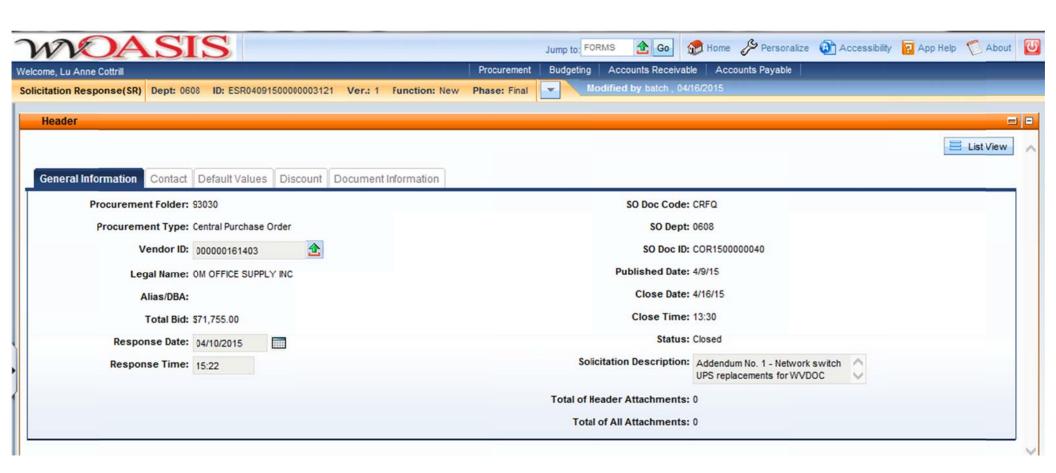


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at *wvOASIS.gov*. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at *WVPurchasing.gov* with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.





Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

State Of West Virginia Solicitation Response

Proc Folder: 93030

Solicitation Description: Addendum No. 1 - Network switch UPS replacements for WVDOC

Proc Type: Central Purchase Order

Date issued	Solicitation Closes	Solicitation No	Version
	2015-04-16	SR 0608 ESR04091500000003121	1
	13:30:00		

VENDOR

000000161403

OM OFFICE SUPPLY INC

FOR INFORMATION CONTACT THE BUYER

Tara Lyle (304) 558-2544 tara.l.lyle@wv.gov

Signature X FEIN # DATE

All offers subject to all terms and conditions contained in this solicitation

Page: 1 FORM ID: WV-PRC-SR-001

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Power supply units	9.00000	EA	\$2,695.00	
Comm Code	Manufacturer	Specification		Model #	

Comm Code Manufacturer Specification Model #

39121004

Extended Description :

Addendum No. 1 - Responses to vendor questions attached. See attached pages. The bid opening remains on 04/16/2015 at 1:30 pm.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Power supply units	23.00000	EA	\$760.00	

Comm Code	Manufacturer	Specification	Model #	
39121004				

Extended Description:

APC Smart-UPS,2700 Watts /3000 VA,Input 208V /Output 208V, or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Power supply units	79.00000	EA	\$380.00	

Comm Code	Manufacturer	Specification	Model #	
39121004				

Extended Description:

APC Smart-UPS,1000 Watts /1440 VA,Input 120V /Output 120V, or equal





Purchasing Divison 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130 State of West Virginia Request for Quotation 21 — Info Technology

Proc Folder: 93030

Doc Description: Addendum No. 1 - Network switch UPS replacements for WVDOC

Proc Type: Central Purchase Order

Date Issued	Solicitation Closes	Solicitation No	Version
2015-04-09	2015-04-16 13:30:00	CRFQ 0608 COR1500000040	2

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

WV 25305

US

VENDOR

Vendor Name, Address and Telephone Number:

OM Office Supply Inc. 5007 Carlisle Pike, Suite 101 Mechanicsburg, PA 17050 Tel:717-763-4216 Fax:717-763-4354 e-mail: mani@omos.com

FOR INFORMATION CONTACT THE BUYER

Tara Lyle (304) 558-2544 tara.l.lyle@wv.gov

Signature X

FEIN

25-1794 667

DATE 04/9/2015

All offers subject to all terms and conditions contained in this solicitation

Page: 1

FORM ID: WV-PRC-CRFQ-001

INVOICE TO		SHIP TO	A CONTRACTOR OF THE PROPERTY.
FISCAL DEPARTMENT		BUSINESS OFFICE	
DIVISION OF CORRECTIONS - CENTRAL OFFICE		WV CORRECTIONAL INDU	STRIES
1409 GREENBRIER ST ST	E 300	617 LEON SULLIVAN WAY	
CHARLESTON	WV25311	CHARLESTON	WV 25301
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Power supply units	9.00000	EA	2695-00	24755-00

Comm Code Manufacturer		Specification	Model #
39121004	APC	APC 5000 VA 4,000 W	SUA 5000 RMT5U

Extended Description:

Addendum No. 1 - Responses to vendor questions attached. See attached pages. The bid opening remains on 04/16/2015 at 1:30 pm.

The WV Purchasing Division for the agency, WV Division of Corrections, is soliciting bids for a one-time purchase of UPS systems, per the attached specifications.

APC Smart-UPS SUA5000RMT5U 5000 VA 4000 Watts 4 Outlets UPS, or equal

INVOICE TO		SHIP TO	
FISCAL DEPARTMENT		BUSINESS OFFICE	
DIVISION OF CORRECTIO	NS - CENTRAL OFFICE	WV CORRECTIONAL INDU	JSTRIES
1409 GREENBRIER ST STI	≣ 300	617 LEON SULLIVAN WAY	
CHARLESTON	WV25311	CHARLESTON	WV 25301
us		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Power supply units	23.00000	EA	760-00	17480-00

Comm Code	Manufacturer	Specification	Model #
39121004	CyberPower	3000 VA / 2400 W	PR3000LCDRTXLZU

Extended Description:

Tower Rack UPS

APC Smart-UPS,2700 Watts /3000 VA, Input 208V /Output 208V, or equal
Specifications sheet attached

Mechanicsburg, PA 17050

Page: 2

INVOICE TO		SHIP TO	The state of the s	
FISCAL DEPARTMENT		BUSINESS OFFICE		
DIVISION OF CORRECTIONS - CENTRAL OFFICE 1409 GREENBRIER ST STE 300			WV CORRECTIONAL INDUSTRIES 617 LEON SULLIVAN WAY	
CHARLESTON	WV 25311	CHARLESTON	WV 25301	
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Power supply units	79.00000	EA	380-00	30020-00

Comm Code	Manufacturer	Specification	Model #
39121004	CyberPower	1500 VA / 1125 W TOWAY PACK UPS	ORISOOLC DRTXL2U

Extended Description:

APC Smart-UPS,1000 Watts /1440 VA,Input 120V /Output 120V, or equal

Specifications sheet attached

OM Office Supply Inc. 5007 Carlisie Pike Mechanicsburg, PA 17050

	Document Phase	Document Description	Page 4
COR1500000040	Final	Addendum No. 1 - Network switc h UPS	of 4
		replacements for WVDOC	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

CERTIFICATIONAND SIGNATURE PAGE

By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

(Company)

(Authorized Signature) (Representative Name, Title)

117-763-4216/717-763-4354, 0/1/2015
(Phone Number) (Fax Number) (Date)

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (*W. Va. Code* §61-5-3) that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:		
Vendor's Name: OM OFFICE CUPI	DLY INC	
Authorized Signature:		Date: 4/1/2015
State of PA		
County of CUMBERLAND, to-wit:		
Taken, subscribed, and sworn to before me thisday	of Appel	, 2015.
My Commission expires April 11th	, 20 <u>17</u> .	
AFFIX SEAL HERE	NOTARY PUBLIC	
COMMONWEALTH OF PENNSYLVANIA Notarial Seal Jiunn-Tao Chen, Notary Public	/	Purchasing Affidavit (Revised 07/01/2012)

Hampden Twp., Cumberland County My Commission Expires April 11, 2017 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

SOLICITATION NUMBER: CRFQ – COR1500000040 Addendum Number: 1

The purpose of this addendum is to modify the solicitation identified as CRFQ COR1500000040 ("Solicitation") to reflect the change(s) identified and described below.

Applicable Addendum	Category:
---------------------	-----------

	Modify bid opening date and time
[]	Modify specifications of product or service being sought
[X]	Attachment of vendor questions and responses
[]	Attachment of pre-bid sign-in sheet
[]	Correction of error
r 1	Other

Description of Modification to Solicitation:

- 1. Responses to vendor questions attached.
- 2. The bid opening remains 04/16/2015 at 1:30 pm.

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

- 1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect
- Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

ATTACHMENT A Addendum No. 1 - CRFQ - COR1500000040

Questions:

Q1: Line item 3.1.3: APC Smart-UPS, 1000 Watts/1440 VA, Input 120V/Output 120V

Will these units need to be rack-mounted?

The units described in 3.1.1 & 3.1.2 are both rack mounted units.

A1: Yes, it needs to be rack-mounted.

Q2: What is the anticipated/desired delivery date?

A2: See Section 6.1 in the specifications.

Q3: Will payment be made with a PO or Credit Card?

A3: See Section 34, Purchasing Card Acceptance in the General Terms and Conditions. P-Card is the preferred payment method.

Other Information:

- 1. The bid opening remains 04/16/2015 at 1:30 pm.
- 2. No additional questions will be accepted on this CRFQ.

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: COR1500000040

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

			umbers Received: x next to each addendum rece	ived	i)		
	[>	()	Addendum No. 1	[]	Addendum No. 6	
	[]	Addendum No. 2	[]	Addendum No. 7	
	[]	Addendum No. 3	[]	Addendum No. 8	
	[]	Addendum No. 4]]	Addendum No. 9	
	[]	Addendum No. 5	[]	Addendum No. 10	
further discuss	I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.						
Company Authorized Signature							

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

Smart App Sinewave

PR3000LCDRTXL2U

Item-2 Specification Sheet





MSRP: \$1,116.00

- 3000VA / 3000W Pure Sine Wave UPS
- Line-Interactive Topology
- Full AVR Buck/Boost & GreenPower UPS™
- 2U Rack Mount/Tower Convertible
- Multifunction Rotatable LCD
- SNMP/HTTP Remote Management Option
- 9 Outlets / USB, Serial, and EPO Ports
- EMI/RFI Filters
- PowerPanel® Business Edition



The CyberPower Smart App Sinewave PR3000LCDRTXL2U uninterruptible power supply (UPS) with LCD Panel and pure sine wave output is Active PFC compatible for safeguarding mission-critical servers, telecom equipment, VoIP and internetworking hardware that require seamless pure sine wave power. Its full Automatic Voltage Regulation (AVR) boost/buck technology delivers a consistent and clean AC power, protecting connected equipment and preventing costly business interruptions. This UPS system is ENERGY STAR® qualified with patented GreenPower UPS™ Bypass circuitry to save on energy costs by reducing energy consumption and heat buildup.

The PR3000LCDRTXL2U unit has a capacity of 3000VA/3000Watts, nine battery and surge protected outlets with eight (8) NEMA 5-20R and (1) NEMA L5-30 receptacles, including four (4) fail-safe outlets for critical loads. This UPS has four (4) maintenance-free, user-replaceable 12V/9Ah batteries. The multifunction LCD panel displays all major UPS vitals for ease of use. This unit offers connectivity via one (1) HID USB, (1) DB9 serial and one (1) emergency power off (EPO) port. EMI/RFI filters increase the immunity of the load to noise disturbances.

This UPS unit incorporates microprocessor-based fully digital control and includes PowerPanel® Business Edition providing the user unsurpassed flexibility and control. An optional SNMP / HTTP Remote Management adapter (RMCARD202/RMCARD203) supports

remote management and control of the PR3000LCDRTXL2U through a standard web browser. A Three-Year Warranty ensures that this UPS has passed our highest quality standards in design, assembly, material or workmanship and further protection is offered by a \$400,000 Connected Equipment Guarantee.

The PR3000LCDRTXL2U allows for the addition of up to ten (10) BP48V75ART2U external battery packs to increase the runtime of the unit. The battery packs are easy to plug-in and can be hot-swapped to maintain system uptime during normal UPS maintenance.

*Please note: This unit requires a 110/120 volt 30 amp NEMA L5-30R receptacle

PR3000LCDRTXL2U Estimated Runtimes

	Half Load	Full Load
UPS	4.9 Minutes	2.1 Minutes
UPS + 1 BP48V75ART2U	22.9 Minutes	9.5 Minutes
UPS + 2 BP48V75ART2U	41.2 Minutes	17.9 Minutes
UPS + 3 BP48V75ART2U	64.5 Minutes	28.5 Minutes
UPS + 4 BP48V75ART2U	93 Minutes	37.3 Minutes
UPS + 5 BP48V75ART2U	111.2 Minutes	46.9 Minutes

Pure Sine Wave – When operating on battery, the Smart App Sinewave UPS outputs power with a pure sine wave that is identical to or cleaner than the power from the utility company grid, free of harmonic distortion and electrical noise, resulting in optimal line clarity.

Multifunction Rotatable LCD – The innovative front white LCD panel displays UPS vitals: input voltage level, output voltage level, automatic voltage regulator, battery capacity, energy-saving bypass mode, runtime estimate, load level, output frequency, on battery, overload, fault condition, event logging, and silent mode.

PowerPanel® Business Edition UPS Management Software – This software suite manages the power for all servers and computers supported by the UPS on a network. Features include application/OS shutdown, event logging (power, surge, and voltage variations), hibernation mode, internal reports and analysis, as well as remote management capability for comprehensive power control.

Full Automatic Voltage Regulation – Full AVR boost/buck technology stabilizes the AC voltage by increasing low voltages and decreasing high voltages to maintain a safe voltage level without switching to battery-mode. This conserves battery life, and delivers cleaner AC power to connected equipment.



Critical Load Outlets – Critical load outlets extend run-times for critical devices by powering down non-critical equipment to free up battery capacity.

XL Battery Expansion – The XL battery expansion port allows for the addition of multiple battery packs to increase back-up time.

Reduce Energy Costs & Heat Loss – This ENERGY STAR® qualified UPS system utilizes patented GreenPower UPS™ Bypass circuitry to save on energy costs by reducing energy consumption and heat buildup.

Rack Mount/Tower Configuration – This UPS can be installed in either a Tower or Rack Mount (2U) configuration.

Ultra-Quiet UPS – Advanced efficiency design (reduced fan operation), high-end system components, and GreenPower UPS technology help minimize sound emissions.

Tamper-proof Power Button – The Power button has been specifically designed to minimize the chance the UPS can be turned off or interfered with by accident.

USB Connectivity – HID compliant USB port enables full integration with built-in power management and auto shutdown features of Windows, Linux and Mac OS X.

EMI/RFI Filters – Filters against electromagnetic interference and radio frequency interference ensuring clean power for connected equipment.

Audible Alarms – Distinctive tones identify when the unit is running on battery power, if it is overloaded, or when the battery is low.

Resettable Circuit Breaker - Convenient unit reset switch in case of an overload.

3-Year Warranty – Stringent manufacturing processes and innovative product design enables CyberPower to offer one of the strongest warranties in our industry. CyberPower will repair or replace damaged units within three (3) years of purchase date.

Technical Support – CyberPower will assist customers with any product, installation, or warranty concerns, free of charge.

ISO & Safety Certifications – All CyberPower manufacturing facilities are state-of-the-art and ISO-9001 Quality Tested. Our products are certified by the FCC, cUL, and UL.

5007 Carlisle Pike Mechanicsburg, PA 17050

Item-2

Windows Compatibility – Our PowerPanel® power management software has been fully tested and is compatible with Windows 8 32/64, Windows 7 32/64, Vista 32/64, XP 32/64, 2000, 2003, Server 2008 and Server 2012.

General

General		
UPS Topology	Line Interactive	
Energy Saving	GreenPower UPS™ Bypass Technology	
ENERGY STAR® Qualified	Yes	
Active PFC Compatible	Yes	
Input		
Voltage	Nominal 120V	
Frequency	47Hz - 63Hz (auto-sensing)	
Input Voltage Range	80Vac – 150Vac	
Plug Type	NEMA L5-30P	
Plug Style	Straight, Twist Lock	
Cord Length	10'	
Output		
VA	3,000	
Watts	3,000	
Automatic Voltage Regulation	Boost 1 +30%-Boost 2 +14% / Buck -12%	
On Battery Voltage	120Vac ± 5%	
On Battery Frequency	50/60Hz ± 0.1Hz	
On Battery Waveform	Sine Wave	
Outlets - Total	9	
Outlet Type	NEMA 5-20R (8), NEMA L5-30R (1)	
Outlets - Critical Load	4	
Outlets - Battery & Surge Protected	9	
Rated Power Factor	0.9	OM Office Supply Inc. 5007 Carlisle Pike
Overload Protection	Internal circuitry limiting / circuit breaker	Mechanicsburg, PA 17050 Tel: 717-763-4216
Transfer Time	4ms	
Transfer Time	4ms	



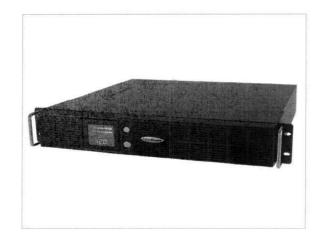
10/2013	Cital 17 Pp College 1 1 10000ECD 1 1 1 1 2 2	3
Battery	•	2
Runtime at Half Load (min)	4.9	
Runtime at Full Load (min)	2.1	
Battery Type	Sealed Lead-Acid	
Battery Size	12V/9AH	
Hot-Swappable	Yes	
Battery Quantity	4	
User Replaceable	Yes	
Typical Recharge Time	Less than 6 Hours (90% charged)	
External Battery Pack Option	BP48V75ART2U	
Surge Protection & Filtering		
Surge Suppression	2,060 Joules	
EMI/RFI Filtration	Yes	
Management & Communications		i i
Multifunction LCD Panel	Load/Current Level, Runtime, Battery Level, Temperature (F & C), Battery In Use, Input Voltage, Output Voltage, Output Frequency, Overload, Wiring Fault, Battery Shutdown Voltage, Static Frequency Tolerance, Slew Rate, Silent Mode, Normal Mode	
HID Compliant USB Port	Yes	
Serial Port	Yes	
Emergency Power Off (EPO) Port	Yes	
Contact Closure	Yes	
Cable Management	USB Cable, Serial Cable, EPO Cable	A CONTRACTOR OF THE PARTY OF TH
LED Indicators	Power On, Wiring Fault	
Audible Alarms	On Battery, Low Battery, Overload	
Software	PowerPanel® Business Edition	
SNMP / HTTP Remote Monitoring	Yes, with optional RMCARD202 or RMCARD203 OM Office Supply 1	
Physical	Mechanicsburg, PA 1	705
Rack Size	2U Tal: 717-783-127	Ü

10/2015	Smart-pp series - 1 Rosseles Frinzes
Form Factor	Rack/Tower
Dimensions (WxHxD) (in.)	17.25 x 3.5 x 19.5
Weight (lbs.)	71.8
Environmental	
Operating Temperature	32 °F to 104 °F / 0 °C to 40 °C
Operating Humidity	0% - 95% non-condensing
Storage Temperature	5°F to 113°F / -15°C to 45 °C
Maximum Operating Elevation	10,000 ft / 3,000 m
Maximum Storage Elevation	50,000 ft / 15,000 m
Certifications	
Safety	UL1778, CSA C22.2 NO.107.3-05, FCC DOC Class A
Environmental	RoHS Compliant
Warranty	
Product Warranty	3 Years
Connected Equipment Guarantee	Lifetime
CEG Amount	\$400,000



Smart App LCD OR1500LCDRTXL2U

Item-3 Specifications sheet



MSRP: \$499.00

- 1500VA / 1125W Simulated Sine Wave UPS
- Line-Interactive Topology
- AVR & GreenPower UPS™
- 2U Rack Mount/Tower Convertible
- Multifunction Rotatable LCD Display
- SNMP/HTTP Remote Management Option
- 8 Outlets / USB and Serial Ports
- EMI/RFI Filters
- External Battery Pack Option
- PowerPanel® Business Edition

The CyberPower Smart App Intelligent LCD OR1500LCDRTXL2U uninterruptible power supply (UPS) safeguards internetworking hardware, telecom equipment, workstations and home entertainment systems that do not have active PFC power supplies. Its full automatic voltage regulation (AVR) boost/buck technology delivers a consistent and clean AC power, protecting connected equipment and preventing costly business interruptions. The Smart App Intelligent LCD Series UPS is designed to protect office servers, corporate and departmental networks, and network-based appliances. This UPS system is ENERGY STAR® qualified with patented GreenPower UPS™ Bypass circuitry to save on energy costs by reducing energy consumption and heat buildup.

The OR1500LCDRTXL2U unit has a capacity of 1500VA/1125Watts, eight (8) NEMA 5-15R receptacles and four (4) maintenance-free, user-replaceable 12V/7Ah batteries. The rotatable front LCD panel displays all major UPS vitals for ease of use. This unit offers connectivity via one (1) HID USB and two (2) DB9 serial ports. Protection for phone/network (RJ11/RJ45) and cable/coax (RG6) is included. EMI/RFI filters increase the immunity of the load to noise disturbances.

This UPS unit incorporates microprocessor-based digital control and includes PowerPanel® Business Edition providing the user unsurpassed flexibility and control. An optional SNMP / HTTP Remote Management adapter (RMCARD202) supports remote management and control of the OR1500LCDRTXL2U through a standard web browser. A Three-Year Warranty ensures that this UPS has passed our highest quality standards in design, assembly, material or workmanship and further protection is offered by a \$300,000 Connected Equipment Guarantee.

The OR1500LCDRTXL2U allows for the addition of up to ten (10) <u>BP48V75ART2U</u> external battery packs to increase the runtime of the unit. The battery packs are easy to plug-in and can be "hot-swapped" to maintain system uptime during normal UPS maintenance.

OR1500LCDRTXL2U Estimated Runtimes

	Half Load	Full Load
UPS	18 Minutes	7 Minutes
UPS + 1 BP48V75ART2U	83 Minutes	39 Minutes
UPS + 2 BP48V75ART2U	151 Minutes	72 Minutes
UPS + 3 BP48V75ART2U	230 Minutes	113 Minutes
UPS + 4 BP48V75ART2U	301 Minutes	146 Minutes

Microprocessor-Based Digital Control - Digital routing is maintained through a network of integrated circuitry and discrete values that are used for internal system processing, which significantly increases efficiency and responsiveness.

RM/T Configuration - The OR1500LCDRTXL2U can be installed in either a Tower or Rack Mount (2U) configuration.

Extended Runtime (XL) Battery Expansion - The XL battery expansion port allows for the addition of multiple battery packs to increase back-up time.

Automatic Voltage Regulation (AVR) – AVR takes irregular AC power and converts it into a consistent sine wave so sensitive electronic equipment can achieve its optimal performance. This technology will increase low voltages without switching to battery-mode. This conserves battery life, and delivers a more stable signal to your connected equipment.

Reduce Energy Cost & Energy Loss - This ENERGY STAR® qualified UPS system utilizes patented GreenPower UPS™ Bypass circuitry to save on energy costs by reducing energy consumption and heat buildup. Users can save up to 75% when compared to competitive models.

EMI/RFI Filters - Filters against electromagnetic interference and radio frequency interference ensuring clean power for connected equipment.

Dual PC Support - The OR1500LCDRTXL2U has two (2) serial communication ports to connect two PCs or servers, giving the user full control and the ability to prioritize their operation.

Multifunction Rotatable LCD Display - UPS battery status and power conditions are easily viewed on this Crystal Blue readout when the UPS is rack mounted or standing as a tower.

Audible Alarms - Distinctive tones identify when the unit is running on battery power, if it is overloaded or when the battery is low.

Resettable Circuit Breaker - Convenient unit reset switch in case of an overload.

Metal Housing - Rugged, industrial-grade metal construction allows for installation of the unit in demanding environments.

PowerPanel® Business Edition - This software suite manages the power for all servers and computers supported by the UPS on a network. Features include application/OS shutdown, event logging (power, surge, and voltage variations), hibernation mode, internal reports and analysis, as well as remote management capability for comprehensive power control.

3-Year Warranty - Stringent manufacturing processes and innovative product design enables CyberPower to offer one of the strongest warranties in our industry. CyberPower will repair or replace damaged units within three (3) years of purchase date.

Technical Support - CyberPower assists users with any product, installation, or warranty concerns - free of charge!

ISO & Safety Certifications - All CyberPower manufacturing facilities are state-of-the-art and ISO-9001 Quality Tested. Our products are certified by the FCC, cUL, and UL.

Windows Compatibility - Our PowerPanel® power management software has been fully tested and is compatible with Windows 8 32/64, Windows 7 32/64, Vista 32/64, XP 32/64, 2000, 2003, Server 2008 and Server 2012.

G	0	n	0	r	a	ı
V	U		U		a	8

Octional		Machanicchura DA 17050
UPS Topology	Line Interactive	Tel: 717-763-4216
Energy Saving	GreenPower UPS™ Bypass Technology	

/10/2015	Smart App Series - OR1500LCDRTXL2U	
ENERGY STAR® Qualified	Yes	
Input		
Voltage	90Vac - 140Vac	
Frequency	47Hz - 63Hz	
Plug Type	NEMA 5-15P	
Plug Style	Straight	
Cord Length	10'	
Output		
VA	1,500	
Watts	1,125	
Automatic Voltage Regulation	Yes	
On Battery Voltage	120Vac ± 5%	
On Battery Frequency	60Hz ± 1%	
On Battery Waveform	Simulated Sine Wave	
Outlet Type	NEMA 5-15R	
Outlets - Battery & Surge Protected	8	
Overload Protection	Internal circuitry limiting / circuit breaker	
Transfer Time	4ms	
Battery		
Runtime at Half Load (min)	18	
Runtime at Full Load (min)	7	
Battery Type	Sealed Lead-Acid	
Battery Size	12V/10AH	
Replacement Battery	RB1270X4B	
Battery Quantity	4	OM Office Supply Inc.
User Replaceable	Yes	5007 Carlate Pike
Typical Recharge Time	8 Hours	Mechanicsburg, PA 17050 Feb. 217-703-4216
Extended Runtimes Available	Yes, with optional BP48V75ART2U Batter	y Pack
Comme Duntantina		

4/10/2010	Citaty pp delice divided by the control of the cont	
& Filtering		
Surge Suppression	1,840 Joules	
Phone Protection RJ11	1-In, 1-Out (combo)	
Coax Protection RG6	1-In, 1-Out	
Management & Communications		
Multifunction LCD Panel	Load/Current Level, Runtime, Battery Level, Temperature (F & C), Battery In Use, Input Voltage, Output Voltage, Output Frequency, Overload, Wiring Fault, Battery Shutdown Voltage, Static Frequency Tolerance, Slew Rate, Silent Mode, Normal Mode	
HID Compliant USB Port	Yes	
Serial Port	Yes (2x)	
Cable Management	USB Cable, Serial Cable (2)	
LED Indicators	Power On, Wiring Fault	
Audible Alarms	On Battery, Low Battery, Overload	
Software	PowerPanel® Business Edition	
SNMP / HTTP Remote Monitoring	Yes, with optional RMCARD202	
Physical		
Rack Size	2U	
Form Factor	Rack/Tower	
Dimensions (WxHxD) (in.)	17 x 3.5 x 18.8	
Weight (lbs.)	59.5	
Environmental		
Operating Temperature	32 °F to 104 °F / 0 °C to 40 °C	
Operating Humidity	0% - 90% non-condensing	
Certifications		
Safety	ETL OM Office Supply Inc.	
Environmental	RoHS Compliant 5007 Carlisie Pike	
Warranty	Mechanicsburg, PA 17054	
Product Warranty	3 Years Limited	
Connected Equipment	Lifetime 2 tem -3	