



XTREME POWER CONVERSION QUOTATION AND BROCHURE

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Peripheral Manufacturing Inc. is a 26-year-old company specializing in Fire Suppression Equipment for Computer Rooms, Magnetic Media, Computer Room Air Conditioners, Tape Degaussers, Tape Storage Racks and Cases, CD/Disk/Credit Card Shredders, DLT Tape Labels, and Tape Duplication and Conversion.

Model # XPRT-1000	<u>Order Online</u>	@	\$827.55
Model # XPRT-BP1 External Battery Packs	<u>Order Online</u>	@	\$562.50
Model # XPRT-BP2 External Battery Packs	<u>Order Online</u>	@	\$844.90

Prices Above Include Ground Shipping Within the Contential United States.

Thank you once again. If you have any questions please give me a call.

Regards,
 Ron Carboy

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XPRT Rack Mount On-Line UPS



Xtreme Power Conversion Corporation, the fastest growing UPS solutions provider, has developed the Xtreme Performance Rack/Tower Series (XPRT) to provide maximum reliability, enterprise level features and economic pricing.

Pure AC power is delivered via online double conversion technology. With this design, connected equipment operates from battery power 100% of the time. All utility power fluctuations and noise are blocked from reaching sensitive electronic components. There is no switch time to battery power during a blackout. Voltage and frequency are stable.

Plus, the XPRT Series eliminate installation problems with the unique ability to tower-mount, rack-mount or wall-mount all in a small "2U" form factor. User's can feel confident these UPS will fit virtually anywhere in their network. A three year electronics warranty provides "peace of mind" that reliability has been engineered into the product line.

The XPRT Series models are available in four sizes (1,000VA, 1,500VA, 2,000VA and 3,000VA). The XPRT Series UPS' are an economical choice for critical systems controllers or processors, security equipment, communications and data networks. Special enterprise level features and low pricing make the Xtreme XPRT Series a reliable, functional and economical choice for virtually any application requiring maximum power protection and uptime

Online Technology - Stable, clean, isolated power with no switch to battery time.

Space Maximization - All units (1,000VA, 1,500VA, 2,000A and 3,000VA) require only 2U rack space.

Enterprise Grade Monitoring - Provides detailed status monitoring on the front of the UPS.

Scalable Runtime - Just add battery packs as load or runtime requirements change

Multi Form Factor - Tower, rack and wall mounting provide several installation options.

Fast Battery Recharge Time - Less than 4 hour battery recharge time to 90% capacity.

Multiple Communications Capability - USB, RS232 and SNMP for flexible remote monitoring and control.

Emergency Power Off Switch (EPO) - Allows compliance with the highest application safety standards.

Load Shedding Capabilities - Programmable shutdown maximizes uptime for critical loads.

XPRT Battery Runtimes

XPRT-1000	20%	50%	70%	100%
UPS Only	45 min.	15 min.	10 min.	6 min.
UPS + (1) XPRT-BP1	200 min.	80 min.	50 min.	32 min.
UPS + (2) XPRT-BP1	370 min.	150 min.	95 min.	65 min.
UPS + (1) XPRT-BP2	370 min.	150 min.	95 min.	65 min.
UPS + (2) XPRT-BP2	600 min.	280 min.	190 min.	140 min.



XPRT SPECIFICATIONS:

RACKMOUNT (2U)	US 120V MODEL	XPRT-1000	XPRT-1500	XPRT-2000	XPRT-3000
INPUT	Voltage	120 VAC (80-144V at 100% load) 60-144V at 40% load			
	Voltage Range	(+20% to -33%)			
	Capacity (VA)	1000VA	1500VA	2000VA	3000VA
	Capacity (W)	700W	1050W	1400W	2100W
	Frequency	50/60 HZ auto sensing			
	Power Factor	Greater than 0.97			
	Topology	True on-line, Double Conversion, Input PF correction			
OUTPUT	Voltage	120 VAC			
	Frequency	50/60 HZ auto sensing			
	Regulation	< or =1%			
	Controllable Receptacle Segments	Two (2) Controllable via software			
	Wave Form	Sine wave, zero transfer time			
	Load Power Factor	0.70			
	Efficiency AC/DC/AC	Greater than 86%			
	Auto Restart	Yes			
	Start on Battery	Yes			
	Rated Current	8.3A	12.5A	16.6A	25A
	Overload Capacity	125% for 1 min, 150% for 10 sec			
	Crest Factor	3.0 at full load			
BATTERY	DC Voltage	36V/12V 7.2AH x 3		72V/12V 7.2AH x 6	72V/12V 7.2AH x 6
	Backup Time	7 min (full load)	6 min (full load)	7 min (full load)	6 min (full load)
	Interface	RS-232 and USB Standard, SNMP (optional card)			
	Recharge Time to 90%	< 4 hours			
PHYSICAL	Dimensions (2U)	16.7"L x 16.9"W x 3.5"H		25.0"L x 16.9"W x 3.5"H	
	Dimensions/Gross	21.8"L x 21.5"W x 8.1"H		29.6"L x 21.7"W x 8.7"H	
	Net Weight	37.6 lbs	37.6 lbs	69.5 lbs	71.5 lbs
	Gross Weight	42.5 lbs	44.2 lbs	74.4 lbs	78.5 lbs
	Line Cord	5-15P	5-20P	5-20P	L5-30P
	Receptacles	NEMA 5-15P (6)		NEMA L5-20R (1) NEMA 5-20R (2)	NEMA L5-30R (1) NEMA 5-20R (2)
ENVIRONMENT	Operating Temperature	0-40°C (32-104°F)			
	Ambient Noise	< 40dba at One meter			
	Altitude	11500 ft (3500 m) above sea level			
WARRANTY	Warranty	Three years on electronics			
APPROVALS	North America	UL cUL FCC			
SYSTEM	Visual Display (LED Model)	UPS on/line-mode (green), battery mode/bypass (yellow), fault (red)			
	Visual Display (LCD Model)	Input/output voltage, frequency.on-line/backup mode.battery capacity,load level			
DISPLAY/ WARNING	Audible Alarm (Battery Back-Up)	Beep every 5 sec.			
	UPS Fault	Continuous Beeping sound and LCD display			