

XTREME POWER CONVERSION XPRT 1-3kVA

Online UPS // 120VAC

For more information, visit www.xpcc.com/xprt1-3



Online 2U UPS that delivers clean and continuous power to IT equipment during power disturbances

The XPRT was designed to deliver maximum reliability at a lower cost of ownership in a high powered density footprint. This online double conversion UPS can be tower, rack, or wall mounted. A three year electronics and battery warranty provides user peace of mind.

PRODUCT SNAPSHOT

- › Available models: 1000VA, 1500VA, 2000VA, 3000VA
- › Only requires 2U of rack space
- › Frequency converter options available
- › 3 years electronics, 1 years battery warranty

FEATURES

Longer run times—modular battery packs are available for extended battery runtimes

Efficient battery management—temperature compensation and intelligent charging ensures increased battery life

Programmable LCD display—monitor UPS vitals and receive precise information directly from the front panel

Multiple communications capability—RS232, USB, and Web/SNMP

Emergency power off switch—the XPRT complies with the highest application safety standards

Load shedding capabilities—maximize uptime for critical loads and equipment

ECO mode—the XPRT boasts an efficiency of up to 98% in ECO mode

Maintenance bypass—an optional XBDM bypass module enables the NXRT to be replaced or serviced without interruption of power to critical loads; Learn more at www.xpcc.com/xbdm

MODEL SELECTION GUIDE

For more information, visit www.xpcc.com/xprt1-3

MODEL NUMBER		XPRT-1000	XPRT-1500	XPRT-2000	XPRT-3000
INPUT	Capacity VA (W)	1000VA (700W)	1500VA (1050W)	2000VA (1400W)	3000VA (2100W)
	Voltage	120 VAC (80 - 144V at 100% load) 60-144V at 40% load			
	Frequency	50/60Hz auto-sensing			
OUTPUT	Voltage	120VAC ± 2%			
	Waveform	Sine wave, zero transfer time			
	Frequency	50/60 Hz auto sensing ≤ 1%			
	Controllable load segments	Two controllable via software			
	Load power factor	0.7			
	Efficiency AC/DC/AC	Greater than 86%			
	Auto restart	Yes			
	Start on battery	Yes			
	Rated current	8.3A	12.5A	16.6A	25.0A
	Overload capacity	125% for 1 min, 150% for 10 sec			
Crest factor	3.0 at full load				
BATTERY	Battery type	(3) 12V 7.2AH/36V		(6) 12V 7.2AH/72V	
	Battery packs	BP1 or BP2		BP3	
	EBP type	BP1 = 2x (3) 12V 7.2 AH / 36V BP2 = 4x (3) 12V 7.2 AH / 36V		2x (6) 12V 7.2 AH / 72V	
	Recharge time	< 4 hours to 90%			
PHYSICAL	UPS dimensions (W x D x H)	16.9 x 16.7 x 3.5 in		16.9 x 25.0 x 3.5 in	
	Shipping dimensions	21.5 x 21.8 x 8.1 in		21.7 x 29.6 x 8.7 in	
	UPS weight	37.6lbs	37.6lbs	69.5lbs	71.5lbs
	Shipping weight	42.5lbs	44.2lbs	74.4lbs	78.5lbs
	Line cord	7 ft, 5-15P	7 ft, 5-15P	7 ft, 5-20P	7 ft, L5-30P
	Receptacles	(6) NEMA 5-15R		(1) NEMA L5-20R + (2) NEMA 5-20R	(1) NEMA L5-30R + (2) NEMA 5-20R
ENVIRONMENT	Operating temperature	32-104°F (0-40°C)			
	Audible noise	< 45dBA			
	Altitude	11,500ft (3500m) above sea level			
INDICATORS & ALARMS	LCD display	Input/output voltage & frequency, online mode, back up mode, battery capacity, load level			
	Audible alarm	Beep every 5 sec (on battery)			
	UPS fault	Continuous beeping sound and LCD display			
APPROVALS (NORTH AMERICA)	UL, cUL, FCC				
WARRANTY	3 years electronics, 1 year battery				
COMMUNICATIONS INTERFACE	RS-232 and USB standard, SNMP (optional card)				
INCLUDED IN BOX	UPSMON CD, horizontal brackets, 5:1 brackets, manual, 5:1 manual, 6ft USB & DB9 cable				

BATTERY RUNTIMES (Runtimes are shown in minutes and will vary based on battery age and site conditions.)

	XPRT-1000		XPRT-1500		XPRT-2000		XPRT-3000	
	1/2 load	Full load	1/2 load	Full load	1/2 load	Full load	1/2 load	Full load
UPS	15	6	13	5	15	6	13	5
+ (1) BP1	80	32	40	18	N/A	N/A	N/A	N/A
+ (2) BP2	150	65	80	38	N/A	N/A	N/A	N/A
+ (1) BP2	150	65	80	38	N/A	N/A	N/A	N/A
+ (2) BP2	280	140	180	85	N/A	N/A	N/A	N/A
+ (1) BP3	N/A	N/A	N/A	N/A	80	32	40	18
+ (2) BP3	N/A	N/A	N/A	N/A	150	65	80	40



XTREME VALUE, XTREME PERFORMANCE, XTREME RELIABILITY

Xtreme Power Conversion designs, produces and delivers power quality and data center solutions while providing the best cost-to-performance ratio in the industry.

XPC USA / Denver, CO / sales@xpcc.com

XPC EMEA / London, UK / emea@xpcc.com

www.xpcc.com