

UPS power protection with dual voltage output for critical network electronics

These true online, double conversion UPS systems provide more capacity in less space. The XPRT-6kVA (4U) and XPRT-10kVA (6U) models save space, weight, and power through a dual inverter design which provides selectable output voltages of 208/120V, 240/120V, 230/115V, or 200/100V without the need for transformers.

The XPRT-10kVA features hardwired input and output terminals and an optional output receptacle module. It includes one internal power module and two internal battery modules. The chassis contains a bypass switch which allows all modules to be removed without powering down the connected load.

PRODUCT SNAPSHOT

- > Available models: 6kVA, 10kVA
- > Integrated wrap around maintenance bypass
- > Input voltage auto sensing
- > Hardwired or cord configurations
- > N+1 parallel redundant capable
- > Tower or rack mount
- > UL, cUL, FCC
- > 3 years electronics, 3 years battery warranty (USA)

FEATURES

Highly configurable—

hardwired input and output with terminal block connections or optional input cord and output receptacles

Increased capacity and redundancy—parallel up to three 10kVA systems for capacity or N+1 redundancy

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

Dual voltage output supports mixed voltage loads and plug types

Hot swappable UPS-

integrated maintenance bypass allows UPS electronics and battery to be serviced or replaced without interruption to critical load

\$50,000 load protection policy—offers protection against damaged connected equipment



MODEL SELECTION GUIDE

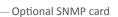
For more information, visit www.xpcc.com/xprt6-10

MODEL NUMBER	XPRT-6kVA	XPRT-10kVA					
Capacity VA (W)	6000VA (4200W)	10000VA (8000W)					
Voltage	208/120V, 240/120V auto-sensing; 230/115V, 200/100V selectable*						
Frequency	40–70Hz						
Power factor	> 0.97						
Input connection	10ft cord with L14–30P plug or hardwire	Hardwire					
Voltage	208/120V, 240/120V, 230/115V	/, 200/100V (selectable) ± 5%					
Frequency	50/60Hz auto-sensing ± 5% or frequency converter						
Output connections	Integrated bypass/PDU with hardwired or receptacle options (options below)						
Harmonic distortion	< 3% with linear load; < 5% with non-linear load						
Wave form	Sine wave, zero transfer time						
Efficiency AC/DC/AC	> 92%						
Auto restart/start on battery	Yes						
Overload capacity	110% for 300 sec; 130% for 30 sec; 200% for 5 sec						
Crest factor	3:1 at full load						
Battery type	(12) 9AH/144VDC	(24) 9AH/288VDC					
Recharge time	< 3 hour	rs to 90%					
UPS dimensions (W x D x H)	16.9 x 22.5 x 6.9 in (4U)	16.9 x 26.0 x 10.6 in (6U)					
Weight with internal battery	162 lbs	309 lbs					
Battery pack (BP) dimensions	16.9 x 22.5 x 3.5 in (2U)	16.9 x 26.0 x 6.8 in (4U)					
Battery pack weight	95 lbs	200 lbs					
Operating temperature	32–104°F (0–40°C)						
Audible noise	< 55dba						
Altitude	11,500 ft above sea level						
	UL, cUL, FCC						
	3 years electronics and battery (2 years outside of USA)						
5 INTERFACE	RS-232, EPO, and USB standard, SNMP (optional card)						
S	PDUs, parallel tie/bypass panels options available						
	Capacity VA (W) Voltage Frequency Power factor Input connection Voltage Frequency Output connections Harmonic distortion Wave form Efficiency AC/DC/AC Auto restart/start on battery Overload capacity Crest factor Battery type Recharge time UPS dimensions (W x D x H) Weight with internal battery Battery pack (BP) dimensions Battery pack weight Operating temperature Audible noise Altitude	Capacity VA (W)6000VA (4200W)Voltage208/120V, 240/120V auto-sensingFrequency40-1Power factor> 00Input connection10ft cord with L14-30P plug or hardwireVoltage208/120V, 240/120V, 230/115VFrequency50/60Hz auto-sensing ±Output connectionsIntegrated bypass/PDU with hardwiredHarmonic distortion< 3% with linear load; <					

*Capacity derates in certain configurations. See user manual for more details

OPTIONAL INTEGRATED BYPASS/PDUs

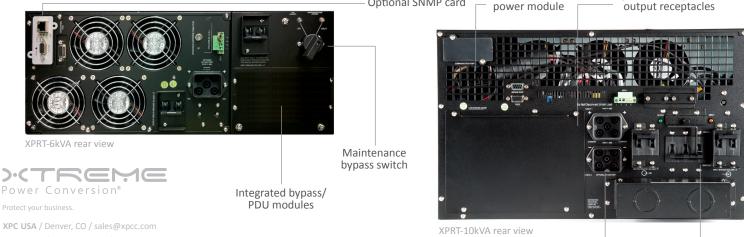
XPRT-6kVA	XPRT-10kVA			XPRT-6kVA		XPRT-10kVA		
PDU1 = Hardwired	PDU3 = (4)5-20R + (2)L5-20R + (2)L6-30R		Backup time	1/2 load	Full load	1/2 load	Full load	
PDU2* = (4)5-20R + (1)L6-30R + (1)L14-30R	PDU10 = (8)5-20R + (2)L6-30R		UPS	14	5	16	6	
PDU4* = (2)5-20R + (2)L6-20R	PDU11 = (4)5-20R + (4)L6-20R		+ (1) BP	34	14	39	17	
PDU5* = (4)5-20R + (2)L6-30R	PDU12 = (4)5-20R + (4)L6-30R		+ (2) BP	58	25	66	28	
PDU6* = (4)EN60320	PDU13 = (4)5-20R + (2)L6-20R + (2)L6-30R		+ (3) BP	82	36	92	41	
PDU7* = (4)L5-20R + (2)L5-30R	PDU14 = (4)L5-20R + (4)L6-20R		+ (4) BP	105	47	119	54	
PDU8* = (4)L5-20R + (2)L6-30R			(Runtimes are shown in minutes and will vary based on battery age and site conditions.)					
PDU9* = (4)L6-20R	*Includes L14-30P input cord							



Removable 10kVA

BATTERY RUNTIMES

Optional PDU provides output receptacles



XPC USA / Denver, CO / sales@xpcc.com **XPC EMEA** / Rotterdam, NL / emea@xpcc.com

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