

XTREME POWER CONVERSION XVT

Line Interactive UPS // 120VAC

For more information, visit www.xpcc.com/xvt



Cost effective backup power solution for small office and point of sale applications

The XVT is the ideal power protection solution for servers, VoIP equipment, business telephone systems, desktop computers, and other network grade equipment. The XVT provides integral surge and lightning protection.

For light load extended runtime applications, reference the UPS runtime selector at: www.xpcc.com/selector

PRODUCT SNAPSHOT

- › Available models: 600VA, 800VA, 1200VA, 1500VA
- › Automatic Voltage Regulation (AVR)
- › Intelligent battery management
- › UL, cUL, FCC agency listed
- › Protection for short circuit and overload conditions
- › Primary applications: servers, VoIP equipment, desktop computers
- › 2 years electronics, 2 years battery warranty (USA)

FEATURES

Auto restart—no need to be present after the outage

Automatic Voltage Regulation (AVR)—ensures your output voltage is safely regulated and protected

USB communications & software CD—allows for plug and play communications between servers, desktops, and the UPS

Cold start function—the UPS can start on batteries

Ease of use—plug and play functionality means the UPS is ready to start backing up your equipment right out of the box

Longer battery life—wide operating voltage ensures longer battery life

\$25,000 load protection policy—protection against damaged connected equipment

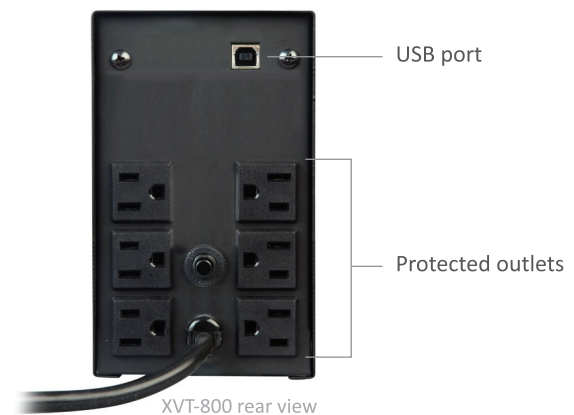
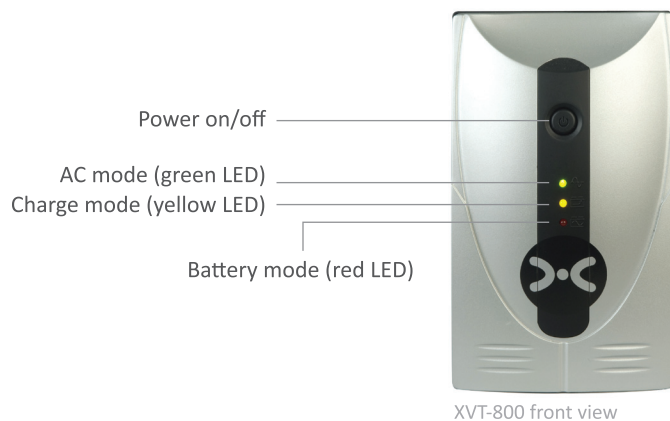
XTREME
Power Conversion®

Protect your business.

MODEL SELECTION GUIDE

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	MODEL NUMBER	XVT-600	XVT-800	XVT-1200	XVT-1500
INPUT	Capacity VA (W)	600VA (360W)	800VA (480W)	1200VA (720W)	1500VA (900W)
	Voltage	94–144VAC $\pm$ 5VAC			
	Frequency	60Hz $\pm$ 5Hz			
OUTPUT	Voltage	105–134VAC (120VAC $\pm$ 12%)			
	Waveform	Sine wave (normal), simulated sine wave (battery mode)			
	Frequency	AC mode follows utility battery mode 60Hz $\pm$ 0.5Hz			
	Transfer time	4ms (typical)			
	Surge protection	320 joules			
	Input protection	Compliance with IEEE 587			
	Short circuit	Breaker			
BATTERY	Battery type	Sealed, maintenance-free lead acid			
	Battery quantity and size	(1) 12V 7AH	(1) 12V 9AH	(2) 12V 7AH	(2) 12V 9AH
	Recharge	Less than 10 hours to 100% capacity (2 hours typical)			
	Backup time	3 min (100% load) $\geq$ 8 min (50% load)			
	Charge current	1.5A (max)			
PHYSICAL	UPS dimensions (W x D x H)	3.7 x 14.6 x 6.2 in	3.7 x 14.6 x 6.2 in	4.9 x 16.9 x 8.7 in	4.9 x 16.9 x 8.7 in
	Shipping dimensions	6.1 x 16.2 x 10.2 in	6.1 x 16.2 x 10.2 in	7.5 x 18.9 x 12.8 in	7.5 x 18.9 x 12.8 in
	UPS weight	15.3 lbs	16.8 lbs	27.6 lbs	31.3 lbs
	Shipping weight	17.6 lbs	19.2 lbs	29.8 lbs	32.4 lbs
	Line cord	6 ft, NEMA 5–15P			
	Receptacles	(6) NEMA 5–15R (3 surge protected/3 battery back up)			
ENVIRONMENT	Operating temperature	32–104°F (0–40°C)			
	Humidity	0–90%			
	Audible noise	< 45dBA			
	Altitude	11,500 ft above sea level			
INDICATORS & ALARMS	AC mode	Green LED, orange LED on, red LED off, no beep			
	Charging battery	Orange LED on until 80% charge			
	Battery mode	Green and orange LED off, red LED flash, buzzer slowly beeps			
	Battery low	Green and orange LED off, red LED, buzzer beeps quickly			
APPROVALS		UL, cUL, FCC			
WARRANTY		2 years electronics, 2 years battery (USA)			
COMMUNICATIONS INTERFACE		USB			
INCLUDED IN BOX		PowerManager CD, USB cable, user manual			



X-TREME
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