

# XTREME POWER CONVERSION **XVRT**

Line Interactive UPS // 120VAC

For more information, visit [www.xpcc.com/xvrt](http://www.xpcc.com/xvrt)



## Reliable power protection for servers, VoIP equipment, and business telephone systems

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

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### PRODUCT SNAPSHOT

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- › Available models: 1000VA, 1500VA, 2200VA, 3000VA
- › Rack, tower, or wall mount
- › RoHS compliant - select models
- › Automatic Voltage Regulation (AVR)
- › UL, cUL, FCC
- › 3 years electronics, 1 year battery warranty (USA and Canada)

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### FEATURES

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**Multi form factor**—tower and rack mounting with optional wall mounting

**50/60Hz frequency auto-sensing**—intelligence automatically senses incoming power

**Multiple communications capability**—RS-232, USB, SNMP communications

**Tel/data protection**—1 in 1 out RJ45 surge protection to protect data network

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

**UPS monitoring software**—award winning UPSMON provides intuitive software interface

**Intuitive LED display**—real time UPS operational status

**Short circuit and overload protection**—ensures peace of mind during extreme circumstances

**XTREME**  
Power Conversion®

Protect your business.

# MODEL SELECTION GUIDE

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MODEL NUMBER		XVRT-1000	XVRT-1500	XVRT-2200	XVRT-3000
CAPACITY	Power rating	1000VA (600W)	1500VA (900W)	2200VA (1320W)	3000VA (1800W)
INPUT	Voltage	120VAC			
	Frequency	50/60Hz auto-sensing			
OUTPUT	Voltage	120VAC			
	Frequency	50/60Hz ± 0.5%			
	Transfer time	2–4 ms (typical)			
	Voltage regulation (AVR)	AVR automatically increases output voltage 15% above input voltage if -9% to -25% of nominal; AVR decreases output voltage 13% below input voltage if +9% to +25% of nominal			
PROTECTION & FILTERING	Spike protection	320 joules			
	EMI/RFI filter	10dBA at 0.15MHz, 50dBA at 30MHz			
	Overload capacity	Shutdown if overload exceeds 110% of nominal at 60 sec and 130% at 3 sec			
	10base-T cable port	Network (UTP, RJ45) compatible jacks			
BATTERY	Battery type	Sealed, maintenance-free lead acid			
	Battery quantity and size	(3) 6V 8AH	(2) 12V 9AH	(4) 12V 9AH	
	Recharge	8 hours (to 90% of full capacity)			
	Protection	Automatic self-test and discharge protection, replace battery indicator			
	Backup time	3–180 min (depending on load)			
PHYSICAL	Dimensions (W x D x H)	15.0 x 14.3 x 1.7 in 1U	16.9 x 14.0 x 3.3 in 2U	16.9 x 13.8 x 5.1 in 3U	16.9 x 19.1 x 5.1 in 3U
	Shipping dimensions	18.8 x 17.2 x 6.3 in	23.0 x 21.0 x 8.7 in	22.4 x 20.5 x 11.2 in	26.1 x 23.0 x 11.2 in
	UPS weight	25.3 lbs	35.9 lbs	62.6 lbs	71.9 lbs
	Shipping weight	28.6 lbs	42.5 lbs	68.5 lbs	79.4 lbs
	Line cord	6ft, 5–15P			6ft, L5–30P
	Receptacles	(4) 5–15R + (1) 5–15R bypass	(6) 5–15R		(1) L5–15R + (4) 5–15R
ENVIRONMENT	Operating temperature	32–104°F (0–40°C)			
	Audible noise	< 40dBA			
	Altitude	11,500 ft above sea level			
INDICATORS & ALARMS	Battery backup	Slow beeping sound			
	Battery low	Rapid beeping sound			
	Overload	Continuous beeping sounds			
APPROVALS	UL, cUL, FCC				
WARRANTY	3 years electronics, 1 year battery (USA and Canada)				
COMMUNICATIONS INTERFACE	RS-232 bidirectional port, RS-232 to USB cable to enable USB connection, SNMP connectivity via external SNMP card/device				
INCLUDED IN BOX	6ft USB-DB9 adaptor, 6ft DB9 cable, UPSMON, CD, phone cord, vertical brackets, set horizontal brackets, user manual				



XVRT-1000 front view



XVRT-1000 rear view

**X-TREME**  
Power Conversion®

Protect your business.

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