XVT
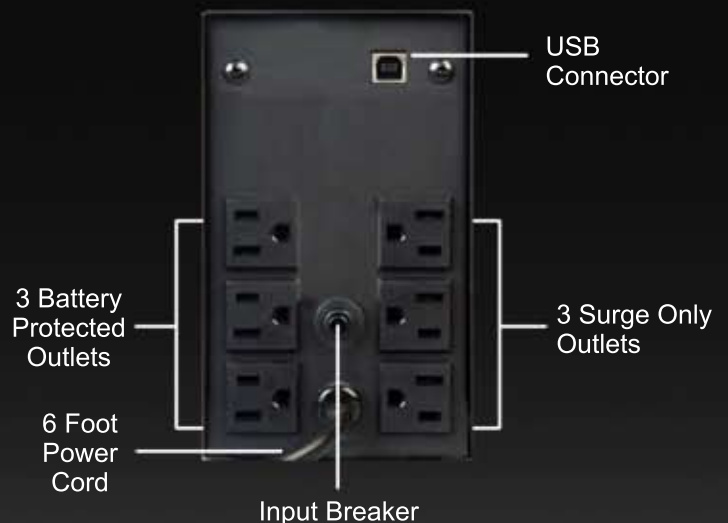## Xtreme Value Tower Series UPS

The **Xtreme Value Tower Series (XVT)** Uninterruptible Power Supply (UPS) provides the ideal power protection solution for servers, VoIP equipment, business telephone systems, desktops and other network grade equipment. The **XVT Series** is comprised of four models: 600VA, 800VA, 1200VA and 1500VA. Xtreme Value is achieved by providing features commonly available in UPS of twice the cost. These Line-Interactive network grade UPS are provided at prices commonly seen in standby or off-line UPS. Xtreme Reliability and more VA for the money makes the **XVT Series** the best choice in network power.

- **Network Grade Power Protection**
  Best cost to performance ratio in four optimal sizes

- **Line-Interactive Technology**
  Provides Automatic Voltage Regulation (AVR) to protect sensitive equipment

- **Longer Runtimes than the competition**
  Provides more power during outages

- **USB Communications & Software CD**
  Allows "plug & play" communications between servers, desktops & the UPS

- **Outstanding Warranty**
  2 Year Electronics Warranty

- **More Outlets**
  Greater Flexibility via (3) battery protected & (3) surge protected

- **Longer Battery Life**
  Wide operating voltage range means less use of batteries, making them last longer

USB Connector

3 Battery Protected Outlets

3 Surge Only Outlets

6 Foot Power Cord

Input Breaker

Xtreme value, Xtreme performance, Xtreme reliability

XTREME POWER CONVERSION ®

XVT SPECIFICATIONS

	120V Model	XVT-600	XVT-800	XVT-1200	XVT-1500
INPUT	Voltage	94V-144V ± 5V			
	Capacity VA (W)	600 VA (360 W)	800 VA (480 W)	1200 VA (720 W)	1500 VA (900 W)
	Frequency	60HZ ± 5Hz			
OUTPUT	Voltage	105-134 VAC (120V ± 12%)			
	Waveform	Pure Sine Wave (Typical)			
	Frequency	AC mode-follow utility Battery mode 60 ± 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 & 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) ≥ 8 min (50% load)			
	Charge Current	1.5A (Max)			
PHYSICAL	Dimensions	W x D x H (inches)	W x D x H (inches)	W x D x H (inches)	W x D x H (inches)
	Product Dimensions	3.7" x 14.6" x 6.2"	3.7" x 14.6" x 6.2"	4.9" x 16.9" x 8.7"	4.9" x 16.9" x 8.7"
	Shipping Dimensions	6.1" x 16.2" x 10.2"	6.1" x 16.2" x 10.2"	7.5" x 18.9" x 12.8"	7.5" x 18.9" x 12.8"
	Unit 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-UPS)			
	Communication Interface	USB			
	Bezel Color	Brushed Metallic Outer / Black Inner			
	Included in box	PowerManager CD, USB cable, Manual			
ENVIRONMENT	Operating Temperature	0-40ºC			
	Humidity	0%-90%			
	Audible Noise	<45dBA			
	Altitude	5000 ft. (1500 m) above sea level			
WARRANTY	Warranty	Two years electronics / One year batteries			
APPROVALS	North America	UL cUL FCC			
INDICATORS & ALARMS	AC Mode	Green LED on, Orange LED on, Red LED off, no beep			
	Charging Battery	Orange LED on			
	Battery Mode	Green LED and Orange LED off, Red LED flash, buzzer slow beep			
	Battery Low	Green LED and Orange LED off, Red LED, buzzer fast beep			