

XVT Xtreme Value Tower Series UPS



CLOSING THE GAP BETWEEN PRICING AND FEATURES

As the value leader in power protection, **Xtreme Power Conversion Corporation**, provides uptime and data center solutions that solve “real world” customer problems. Recognizing that the status

quo of overpriced availability solutions had to be challenged, Xtreme provides more product features and benefits at prices never before achieved in the market.

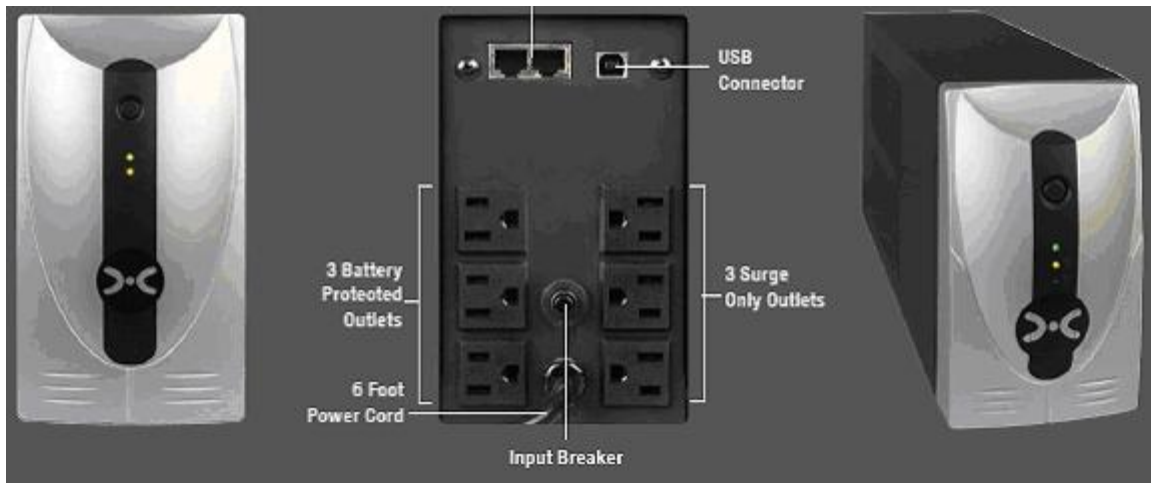
OPTIMIZED NETWORK GRADE POWER PROTECTION

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,

or more. Thus, these feature rich, line interactive, network grade UPS are provided at prices commonly seen in standby UPS. Xtreme features, Xtreme Reliability and more VA for the money make the **XVT Series** the best choice in network power.

Xtreme value, Xtreme performance, Xtreme reliability





XVT

- **Network Grade Power Protection**
Best cost to performance ratio in four optimized sizes (600VA, 800VA, 1200VA & 1500VA)
- **Line Interactive Topology**
Provides premium Automatic Voltage Regulation (AVR) to protect sensitive equipment
- **Longer Runtimes than competitive models**
Provides power during longer outages
- **USB Communications**
Allows “plug & play” communications between servers, desktops and the UPS
- **Software CD**
Compatible with major operating systems including Windows Vista
- **Outstanding Warranty**
Xtreme Power stands behind the XVT line with a two year electronics warranty
- **Quieter Operation**
Allows businesses to place the UPS virtually anywhere without worrying about disruption
- **More Outlets**
Provides Greater Flexibility via three battery protected outlets and three surge protected outlets
- **Xtreme Pricing**
The industry’s most competitive pricing for this feature set and associated runtimes
- **Prolonged Battery Life**
Wide operating voltage range requires that the UPS requires less power from the batteries less frequently; therefore extending battery life and lowering the “Total Cost of Ownership”

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 (battery mode) | 105-134 VAC (120V±12%) | | | |
| | Waveform | Pure Sine Wave (Typical) | | | |
| | Frequency | AC mode-follow utility Battery mode 60±.5Hz | | | |
| | Frequency Stability | <0.5HZ (battery operation) | | | |
| | Transfer Time | 4ms (Typical) | | | |
| | Surge Protection | 320 Joules | | | |
| | Input Protection | Compliance with IEEE 587 | | | |
| | Short Circuit | Breaker | | | |
| BATTERY | Battery Type | 12V Sealed lead acid, maintenance free | | | |
| | Recharge | After fully discharged, less than 10 hours to 100% capacity | | | |
| | Backup Time (full load) & (half load) | 3 min (full load) ≥ 8 min (50% load) | | | |
| | Charge Current | 1.5A (Max) | | | |
| | Battery Configuration | 1 x 12V 7AH | 1 x 12V 9AH | 2 x 12V 7AH | 2 x 12V 9AH |
| 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 | 3.74" x 14.57" x 6.22" | 3.74" x 14.57" x 6.22" | 4.92" x 16.93" x 8.7" | 4.92" x 16.93" x 8.7" |
| | Shipping Dimensions | 6.1" x 16.22" x 10.2" | 6.1" x 16.22" x 10.2" | 7.48"x 18.89"x 12.75" | 7.48"x 18.89"x 12.75" |
| | Product 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 | | | NEMA 5-20P |
| | Receptacles | (6) NEMA 5-15R (3-SURGE PROTECTED/3-UPS) | | | |
| | Communication Interface | USB Communications | | | |
| | Bezel Color | Brushed Metallic Outer / Black Inner | | | |
| | Included in box | PowerManager CD, USB cable, Manual | | | |
| ENVIRONMENT | Operating Temperature | 0-40°C | | | |
| | Humidity | 0%-90% | | | |
| | Audible Noise | <45dB | | | |
| | Altitude | 4921 ft. (1500 m) above sea level | | | |
| WARRANTY | Warranty | Two years on electronics | | | |
| 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 | | | |



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