

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 and Canada)

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

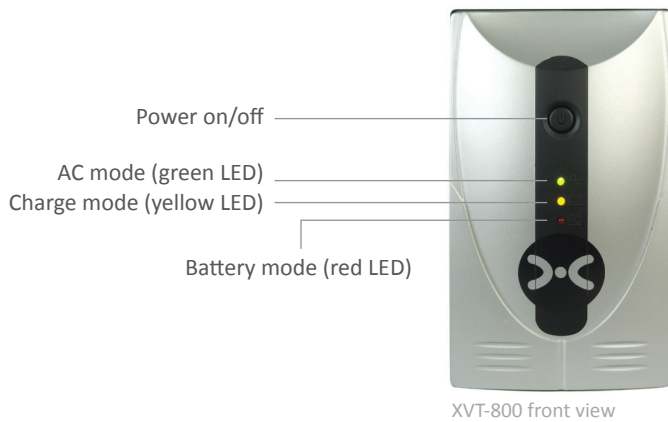
XTREME
Power Conversion®

Protect your business.

MODEL SELECTION GUIDE

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

| MODEL NUMBER | | XVT-600 | XVT-800 | XVT-1200 | XVT-1500 |
|--------------------------|---|--|--------------|----------------------|---------------|
| CAPACITY | Power rating | 600VA (360W) | 800VA (480W) | 120VA (720W) | 1500VA (900W) |
| INPUT | Voltage | 120VAC | | | |
| | Frequency | 60Hz ± 5Hz | | | |
| OUTPUT | Voltage | 120VAC | | | |
| | Waveform | Sine wave (normal), simulated sine wave (battery mode) | | | |
| | Frequency | AC mode follows utility battery mode 60Hz ± 0.5Hz | | | |
| | Transfer time | 4 ms (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 100% capacity (2 hours typical) | | | |
| | Backup time | 3 min (100% load) ≥ 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 | | 4.9 x 16.9 x 8.7 in | |
| | Shipping dimensions | 6.1 x 16.2 x 10.2 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 | < 45 dBA | | | |
| | 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 and Canada) | | | | |
| COMMUNICATIONS INTERFACE | USB | | | | |
| INCLUDED IN BOX | PowerManager CD, USB cable, user manual | | | | |



X-TREME
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