



Back-UPS[®] HS

Superior power management and protection for dataline panel box and home networking equipment

APC Back-UPS HS 500 is a complete management and power protection solution for structured wiring and home networking applications. It provides the flexibility to remotely manage the UPS and control the outlets via Web browser.

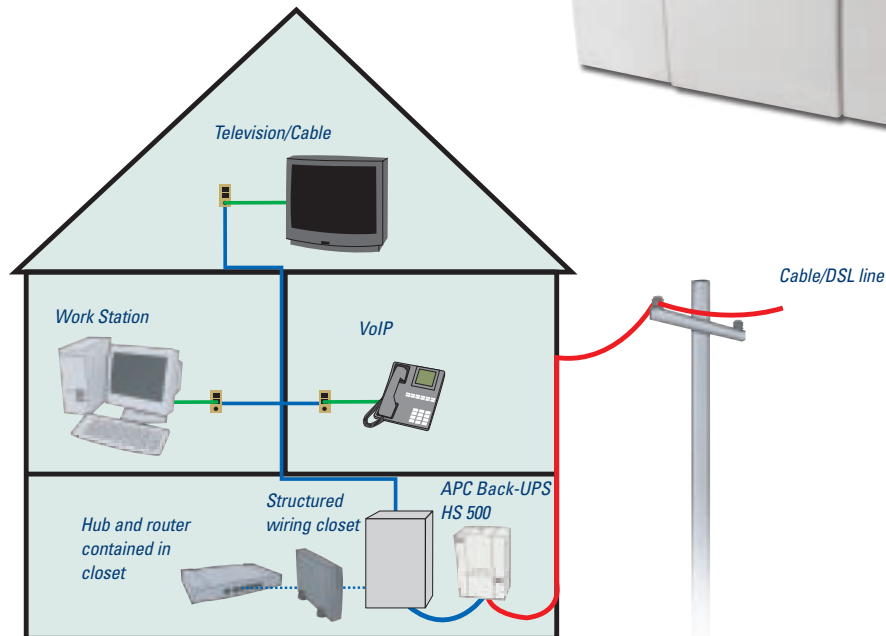
FEATURES & BENEFITS:

High Speed Internet Surge Protection - for equipment connected via phone, COAX cable or Ethernet

Web-controlled Power Outlets - outlets can be turned on, off or rebooted via the Web-based management interface from remote locations to save time

Versatile Mounting - wall-mountable, floor-standing, 2U shelf-mount

Protects VoIP Applications



For more information about APC's BACK-UPS HS and other products, go to www.apcav.com



Technical Specifications		BACK-UPS HS 500VA
OUTPUT		
Output power capacity		500 VA
Output power capacity		300 watts
Max Configurable Power		500 VA
Max Configurable Power		300 watts
Nominal output voltage		120V
Output Connections		(4) NEMA 5–15R (Battery Backup)
INPUT		
Nominal input voltage		120V
Input frequency		4–63
Input Connection Type		NEMA 5-15P
Cord Length		8 feet (2.44 meters)
BATTERIES & RUNTIME		
Battery type		Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
RBC™ Quantity		1
Typical backup time at half load		16.3 minutes (150 Watts)
Typical backup time at full load		4.4 minutes (300 Watts)
COMMUNICATIONS & MANAGEMENT		
Control panel		LED status display with On Line : On Battery : Replace Battery and Building Wiring Fault , Network link status LED
Audible alarm		Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
SURGE PROTECTION AND FILTERING		
Surge energy rating		800 Joules
Dataline protection		RJ-11 Modem/Fax/DSL protection (two wire single line) , RJ45 10/100 Base-T Ethernet protection , Co-axial Video / Cable protection
PHYSICAL		
Maximum height		15 inches (37.19 cm)
MAXIMUM WIDTH		9 inches (22.48 cm)
Maximum depth		4 inches (10.49 cm)
Net weight		16 lbs. (7.42 kg)
Shipping Weight		19 lbs. (8.41 kg)
Shipping Height		19 inches (46.99 cm)
Shipping Width		12 inches (30.48 cm)
Shipping Depth		7 inches (16.51 cm)
ENVIRONMENTAL		
Operating Environment		0 – 40 °C (32 - 104 °F)
Operating Relative Humidity		5 – 95 %
Operating Elevation		0–10000 feet (0-3000 meters)
Storage Temperature		-15 – 45 °C (5 – 113 °F)
Storage Relative Humidity		0 – 95 %
CONFORMANCE		
Approvals		cUL Listed , FCC Part 15 Class B , FCC Part 68 , Industry Canada , UL Listed
Standard warranty		2 years repair or replace
Equipment protection policy		Lifetime : \$100,000



For more information call:
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