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Model #: INTERNET350SER

Internet Office UPS System - Affordable full system protection with serial interface



Highlights

- 6 outlets (3 UPS/surge, 3 surge-only)
- DB9 serial interface port and free software (web download) facilitate unattended shutdown
- Built-in jacks provide complete 1-line phone/DSL surge suppression
- Compact cabinet design fits easily on or under any desk
- \$100,000 [Ultimate Lifetime Insurance](#) (USA, Puerto Rico & Canada only)

Description

Ultra-compact standby UPS with built-in DB9 serial monitoring port protects PCs, network workstations, and other systems reliant upon a basic communications interface for UPS monitoring and unattended system shutdown. Maintains AC output during blackouts and brownouts starting at 99V. Includes DB9 monitoring port with cabling, TEL/DSL line surge suppression, surge only outlets and LED indicators. PowerAlert software available free via download.

Applications

Ideal protection for PCs, workstations and other devices running Windows NT and other operating systems requiring contact closure serial interface for unattended shutdown

Package Includes

- INTERNET350SER standby UPS system
- DB9 Serial Cable for use with PowerAlert UPS monitoring software
- Telephone cable for use with single line dialup surge suppression
- Instruction manual and warranty information

Features

- INTERNET350SER standby UPS offers protection from blackouts, brownouts and surges on both AC and dialup modem lines
- Provides seamless battery derived AC output during blackouts and severe brownouts so that connected equipment can be shut down without data loss
- Built-in DB9 interface port with basic communication monitoring enables automatic system shutdown if power fails while the system runs unattended
- PowerAlert software available via free download from <http://www.tripplite.com>, cable included
- 3 battery supported outlets protect computer, monitor and one vital system peripheral, plus 3 additional surge suppression-only outlets for printers and other system accessories not requiring battery support
- Attractive stealth black UPS color scheme
- Built-in single line phone jacks with line splitter protects peripherals with a standard dialup phone line connection, phone cable included
- Built-in audible alarm and front panel LEDs offer continuous status information regarding line and battery power operation
- 350VA /180 watt power handling ability supports entry-level PC systems for several minutes during power fail conditions
- Includes attached 6 ft. AC power cord with space saving right-angle plug, on/off power switch
- Compatible with 120V/60 Hz applications in USA, Canada, Mexico and other countries

2 year warranty (worldwide), plus \$100,000 [connected equipment insurance](#) (USA, Puerto Rico, & Canada only)

Specifications

SYSTEM OVERVIEW	
Voltage compatibility	120VAC
Frequency compatibility	60 Hz
OUTPUT	
Output VA	350
Output watts	180
Output nominal voltage	120V
Output voltage regulation	LINE MODE: Passes sine wave line voltage from 100-141V to connected equipment unchanged BATTERY MODE: PWM sine wave output 115V +/-5%
Output frequency regulation	LINE MODE: Passes line frequency of 60Hz +/-10% BATTERY MODE: Inverter output regulated to 60zHz +/-0.5Hz
Outlet quantity / type	6 NEMA 5-15R
INPUT	
Maximum input amps	10A, 1200 watts
Input connection type	NEMA 5-15R space saving right-angle plug
Input cord length	6 ft., 18 gauge
Recommended electrical service	15A, 120VAC
BATTERY	
Full load runtime	2.5 minutes (350VA)
Half load runtime	10 minutes (175VA)
DC system voltage	12VDC
Typical battery lifespan	3-6 years, depending on usage
Battery recharge rate	2-4 hours to 90%
LEDS ALARMS & SWITCHES	
Front panel LEDs	2 LEDs indicate line power, battery power status
Alarms	Audible alarm indicates battery backup operation
Switches	Power on/off switch
SURGE / NOISE SUPPRESSION	
AC surge suppression	252 joules
AC suppression response time	Instantaneous
Dataline suppression	Tel/DSL
EMI / RFI AC noise suppression	Yes
PHYSICAL	
Shipping weight (lbs)	5.8
Shipping weight (kg)	2.6
Shipping Dimensions (HWD/in)	4.1 x 11.3 x 7.7
Shipping Dimensions (HWD/cm)	11.4 x 28.7 x 19.6
Unit weight (lbs)	5.0

Unit weight (kg)	2.3
Unit Dimensions (HWD/in)	3 x 8 x 5
Unit Dimensions (HWD/cm)	7.6 x 20.3 x 12.7
Material of construction	ABS
Form factors supported	Ultra-compact
Integrated keyhole mounting tabs	Yes
ENVIRONMENTAL	
Operating Temperature	+32 to +104 degrees Fahrenheit, 0 to +40 degrees Celsius
Storage Temperature	+5 to +122 degrees Fahrenheit, -15 to +50 degrees Celsius
Relative Humidity	0 to 95%, non-condensing
COMMUNICATIONS	
Network monitoring port	DB9 interface port
Software and cabling included	Includes DB9 serial interface cable, PowerAlert software available via free download from http://www.tripplite.com
LINE / BATTERY TRANSFER	
Transfer time from line power to battery mode	2-4 milliseconds
Low voltage transfer to battery power	Switches to battery power as line voltage drops to 99V or lower. Switches back to AC as line voltage increases to 104v or higher
High voltage transfer to battery power	Switches to battery power as line voltage increases to 139V or higher. Switches to AC mode as line voltage decreases to 135V or lower
CERTIFICATIONS	
Certifications	Tested to UL1778 (USA), Tested to CSA (Canada), Class B (Emissions), NOM (Mexico), FCC Part 68 / Industry Canada (telecommunications)
WARRANTY	
Product warranty	2 years
Connected equipment insurance (USA and Canada Only)	\$100,000 connected equipment insurance (USA, Puerto Rico, and Canada only)
SPECIAL FEATURES	
Cold Start	Inverter can be "cold started" to enable temporary AC output during a power failure
Appearance	Attractive black ultra-compact housing

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/products/model.cfm?txtModelID=2682.