

Tripp Lite
1111 West 35th Street
Chicago, IL 60609 USA
Telephone: +(773) 869 1234
E-mail: saleshell Ottripolite com

E-mail: saleshelp@tripplite.com

Model #: INTERNET550SER

Internet Office 550VA Ultra-compact Standby 120V UPS with Serial port



Highlights

- 550VA ultra-compact 120V standby UPS
- Maintains AC output during power failures
- 4 UPS battery supported outlets, 4 surge-only outlets
- DB9 serial port, TEL/DSL protection, Wall mountable, 99% efficient
- NEMA 5-15P input plug and 8 NEMA 5-15R outlets

Description

Ultra-compact standby UPS with built-in DB9 serial monitoring port protects PCs, network workstations and other systems reliant upon a simple serial 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.

Package Includes

- INTERNET550SER standby UPS system
- DB9 serial cable for use with PowerAlert UPS monitoring software
- Instruction manual and warranty information

Features

- INTERNET550SER 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 serial port interface provides simple communications for automatic system shutdown if power fails while the system runs unattended
- PowerAlert software available via free download from http://www.tripplite.com, serial cable included
- Supports Tripp Lite's Watchdog system service to restore operation to locked equipment through soft reboot of application/OS or hard power off/on reboot of connected equipment; ideal for unattended kiosk applications
- 4 battery supported outlets protect computer, monitor and one vital system peripheral, plus 4 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 protects peripherals with a standard dialup phone line connection
- Built-in audible alarm and front panel LEDs offer continuous status information regarding line and battery power operation
- 550VA /300 watt power handling ability supports entry-level PC systems for several minutes during power fail conditions
- Ultra-compact housing fits anywhere, wall mountable
- 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
- 3 year warranty (worldwide), plus \$100,000connected equipment insurance (USA, Puerto Rico, & Canada only)

Specifications

OUTPUT			
Output Volt Amp Capacity (VA)	550		
Output Watt Capacity (watts)	300		
Nominal Output Voltage(s) Supported	115V; 120V		
Frequency compatibility	60 Hz		
Output voltage regulation (Battery mode)	115V (+/- 5%)		
Built-in UPS output receptacles	8 5-15R outlet(s)		
Surge suppression only outlets	4 UPS outlets, 4 surge-only outlets		
Output AC waveform (AC mode)	Sine wave		
Output AC waveform (battery mode)	PWM sine wave		
INPUT			
Rated input current (at maximum load)	10A		
Nominal Input Voltage(s) Supported	120V AC		
UPS input connection type	5-15P		
Input circuit breaker	10A		
UPS Input cord length (ft.)	6		
UPS Input cord length (m)	1.8		
Recommended Electrical Service	15A 120V		
BATTERY			
Full load runtime (minutes)	3.5 min. (300w)		
Half load runtime (minutes)	10 min. (150w)		
DC system voltage (VDC)	12		
LEDS ALARMS & SWITCHES			
LED Indicators	2 LEDs indicate power status and overload/check battery status		
Alarms	Audible alarm indicates power-failure and overload status		
Switches	Combination switch controls on/off power status and self-test operation		
SURGE / NOISE SUPPRESSIO	N .		
UPS AC suppression joule rating	420		
UPS AC suppression response time	Instantaneous		

UPS Dataline suppression	1 line TEL/DSL (1 in / 1 out)			
EMI / RFI AC noise suppression	Yes			
PHYSICAL				
Installation form factors supported with included accessories	Tower; Ultra-compact desktop; Wallmount (using keyhole mounting tabs)			
Primary form factor	Desktop			
UPS / Power Module dimensions in primary form factor (height x width x depth / inches)	3.1 x 10.9 x 5.7			
UPS / Power Module dimensions in primary form factor (height x width x depth / cm)	7.9 x 27.7 x 14.5			
UPS / Power Module weight (lbs)	6.5			
UPS / Power Module weight (kg)	3			
UPS Shipping dimensions (height x width x depth / inches)	4.1 x 8 x 13			
UPS Shipping dimensions (height x width x depth / cm)	10.4 x 20.3 x 33			
Shipping weight (lbs)	7			
Shipping weight (kg)	3.2			
UPS housing material	ABS			
ENVIRONMENTAL				
Operating Temperature Range	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius			
Storage Temperature Range	+5 to +122 degrees Fahrenheit / -15 to +50 degrees Celsius			
Relative Humidity	0 to 95%, non-condensing			
AC mode BTU / hr. (full load)	10.3			
Battery mode BTU / hr. (full load)	194.3			
COMMUNICATIONS				
Communications interface	DB9 Serial			
PowerAlert software	Free download from www.tripplite.com			
Communications cable	DB9 interface cable included			
WatchDog compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications			
LINE / BATTERY TRANSFER				
Transfer time	2-4 milliseconds			
Low voltage transfer to battery power (setpoint)	99			

High voltage transfer to battery power (setpoint)	139			
SPECIAL FEATURES				
Cold Start (startup in battery mode during a power failure)	Cold-start operation supported			
Green & high efficiency features	Greater than 95% efficiency - GREEN UPS			
CERTIFICATIONS				
UPS Certifications	Tested to UL1778 (USA); Tested to CSA (Canada); Tested to NOM (Mexico); Meets FCC Part 15 Category B (EMI)			
WARRANTY				
Product Warranty Period (U.S., Canada & Puerto Rico)	3-year limited warranty			
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 Ultimate Lifetime Insurance			

Related Items

Optional Products

Product Type	Related Model	Description	Qty.
Audio Cables	CT120	Instant-Read- AC Outlet Circuit Tester	1
Extended Warranties	WEXT5-INTERNET	5-Year Extended Warranty - For Internet Office, AVR and ECO Series UPS Systems	1
Software	WATCHDOGSW	WatchDog Service Monitoring / Reboot Software	1
Surge Protectors	DCATV	Network Surge Suppressor - Essential protection for TV/VCR coaxial lines	1
Surge Protectors	DNET1	Network Surge Suppressor - Essential protection for data and communication lines	1
Surge Protectors	DTEL2	Network Surge Suppressor - Essential protection for data and communication lines	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=3116.

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