

INTERNET350SER PRODUCT TRANSITION

Tripp Lite's <u>INTERNET350SER</u> UPS is transitioning to an updated version with a NEW look and performance updates. This page contains information on the NEW version of INTERNET350SER. The NEW version is still in a similar desktop / wall-mount form factor as the previous version. During the transition period, your reseller may still have remaining stock on the previous version. Click <u>HERE</u> for specifications on the previous version of INTERNET350SER.

350VA 210W Standby UPS - 6 NEMA 5-15R Outlets, 120V, 50/60 Hz, DB9, 5-15P Plug, Desktop/Wall Mount

MODEL NUMBER: INTERNET350SER



Compact desktop UPS with silent alarm provides battery backup support for your home/office network system or digital signage components.

Features

350VA/210W/120V Battery Backup for PCs, Home Theater and Digital Signage

The standby INTERNET350SER UPS system provides reliable battery backup and AC power protection against blackouts, brownouts, overvoltages, surges and line noise that can damage valuable electronics or destroy data. The six-outlet 120V battery backup is ideal protection for your home office, media center or professional kiosk, security and small-business phone applications that rely on a DB9 serial port for remote notification of site power and UPS operating status information.

Allows Time to Back Up Critical Files During a Blackout

Backup support allows you to work through short power failures and gives you enough time to safely save files and shut down your system in case of a prolonged blackout. Backup time varies according to load, but the INTERNET350SER should keep an energy-efficient desktop computer with small LCD monitor powered as long as 13 minutes. During normal operation, incoming utility power keeps the replaceable internal battery fully charged, so backup power will always be available.

6 NEMA 5-15R Outlets Protect Your Connected Components

Three 5-15R outlets provide battery backup and surge protection for your computer, monitor and other crucial components. The other three 5-15R outlets provide surge suppression only for printers, speakers and other desktop equipment regarded as non-essential during a blackout. Each outlet offers wide spacing to accommodate bulky transformer plugs. A high >98% line mode efficiency rating reduces BTU emissions, energy consumption and, ultimately, your energy costs.

316 Joules Fight Back Against Unexpected Power Surges

Highlights

- Protects equipment against blackouts, brownouts, overvoltages, surges and line noise
- Keeps AC power running during blackouts to allow time for file saves and safe shutdown
- 6 NEMA 5-15R outlets power and protect PC, home theater or digital signage equipment
- Home-friendly alarm remains silent in backup mode, sounding only when imperative
- Built-in DB9 serial port provides remote notification of site power and UPS status

Applications

- Protect equipment in point-ofsale, hospitality, casino gaming, kiosk, digital signage and other PC-based professional applications against power surges, line noise, brownouts, overvoltages and blackouts
- Operate essential equipment during short-term power outages using battery backup power
- Shut down desktop PCs and other equipment without data loss during long-term power outages
- Extend runtime for DVRs, wireless routers and other lowpower home network equipment

Package Includes

• INTERNET350SER 350VA



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A 316-joule surge suppression rating protects connected components from the harmful effects of power surges. Dual network data line surge suppression jacks protect a wired peripheral from dangerous surges on a single 10/100Base-T or dial-up network connection.

DB9 Serial Port Allows for Automatic Saves and Shutdowns

This DB9 port connects the INTERNET350SER to a computer running Tripp Lite's free downloadable PowerAlert® software to enable safe unattended file saves and system shutdown in case of a prolonged power failure. DB9 cable is included. Battery independent restart ensures automatic UPS power-up without user interaction after lengthy power outages, even when batteries are expired and require replacement.

Combats Electromagnetic Interference That Can Harm Equipment

Various electromagnetic and radio sources found in virtually every home and business can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems and can lead to incremental hardware damage, data corruption and audio/video transmission problems. The INTERNET350SER incorporates technology that filters out disruptive line noise so that it won't affect your equipment.

Home-Friendly Alarm and Diagnostic LEDs Keep You Informed 24/7

The UPS remains silent in both line and battery backup modes. The alarm sounds only to warn you of a low battery or fault condition. A front-panel green LED indicates line/battery mode status, overloads and low/replace battery alert.

Compact Housing Compatible with Easy Desktop or Wall-Mount Installation

The space-saving ABS housing fits on a desktop, shelf or anywhere else convenient to your workstation or home theater. Keyhole mounting tabs on the rear allow easy wall-mount installation. The five-foot power cord with NEMA 5-15P plug connects to any compatible AC outlet.

Specifications

OVERVIEW	
UPC Code	037332211002
UPS Type	Standby
OUTPUT	
Output Volt Amp Capacity (VA)	350
Output Watt Capacity (Watts)	210
Nominal Voltage Details	120v nominal output in battery mode
Frequency Compatibility	50 / 60 Hz
Output Voltage Regulation (Line Mode)	120V (±20%)
Output Voltage Regulation (Battery Mode)	120V (±10%)
UPS Output Receptacles (Surge Suppression Only)	3 UPS outlets, 3 surge-only outlets
Output AC Waveform (AC Mode)	Pure sine wave
Output AC Waveform (Battery Mode)	PWM sine wave

210W 120V Standby UPS with 6

Outlets

- DB9 serial interface cable
- Owner's manual



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Nominal Output Voltage(s) Supported	110V; 115V; 120V	
Output Receptacles	(6) 5-15R	
Individually Controllable Load Banks	No	
INPUT		
Rated input current (Maximum Load)	5A	
Nominal Input Voltage(s) Supported	120V AC	
UPS Input Connection Type	5-15P	
Input Circuit Breakers	5A	
UPS Input Cord Length (ft.)	5	
UPS Input Cord Length (m)	1.5	
Recommended Electrical Service	15A 120V	
Input Phase	Single-Phase	
BATTERY	BATTERY	
Full Load Runtime (min.)	2 min. (210w)	
Half Load Runtime (min.)	7 min. (105w)	
DC System Voltage (VDC)	12	
Battery Recharge Rate (Included Batteries)	6.5 hours (10% to 90%)	
Battery Access	Battery access door	
Battery Replacement Description	Replaceable internal batteries (see manual)	
Expandable Runtime	No	
USER INTERFACE, ALERTS & CON	TROLS	
Switches	Switch controls power off/on status	
Audible Alarm	UPS remains silent in battery backup mode; Alarm sounds only to report low-battery, fault, overload and replace- battery conditions	
LED Indicators	1 Status LED reports operating mode and fault status	
SURGE / NOISE SUPPRESSION		
UPS AC Suppression Joule Rating	316	
UPS AC Suppression Response Time	Instantaneous	
UPS Dataline Suppression	1 line TEL/DSL or Ethernet	
EMI / RFI AC Noise Suppression	Yes	
PHYSICAL		



Installation Form Factors Supported with Included Accessories	Tower; Ultra-compact desktop; Wallmount	
Primary Form Factor	Desktop	
Primary UPS Depth (mm)	185	
Primary UPS Height (mm)	105	
Primary UPS Width (mm)	110	
Shipping Dimensions (hwd / cm)	18.69 x 14.40 x 27.58	
Shipping Dimensions (hwd / in.)	7.36 x 5.67 x 10.86	
Shipping Weight (kg)	2.00	
Shipping Weight (lbs.)	4.40	
UPS Housing Material	ABS	
UPS Power Module Dimensions (hwd, cm)	10.49 x 11.00 x 18.49	
UPS Power Module Dimensions (hwd, in.)	4.13 x 4.33 x 7.28	
UPS Power Module Weight (kg)	2.00	
UPS Power Module Weight (lbs.)	4.4	
ENVIRONMENTAL		
Operating Temperature Range	+32 to +104 degrees Fahrenheit / 0 to +40 degrees Celsius	
Storage Temperature Range	+5 to +113 degrees Fahrenheit / -15 to +45 degrees Celsius	
Relative Humidity	0 to 90%, non-condensing	
AC Mode BTU / Hr. (Full Load)	13.1	
AC Mode Efficiency Rating (100% Load)	>98%	
Operating Elevation (ft.)	Up to 10,000 ft.	
Operating Elevation (m)	Up to 3000m	

COMMUNICATIONS

Communications Interface	DB9 Serial
PowerAlert Software	For local monitoring via the UPS's built-in communication ports, download PowerAlert Local software at http://www.tripplite.com/poweralert
Communications Cable	DB9 serial interface cable included
WatchDog Compatibility	Supports Watchdog application, OS and hard-reboot restart options for remote applications
LINE / BATTERY TRANSFER	

Transfer Time	6 milliseconds typical (10 milliseconds max)
Low Voltage Transfer to Battery Power (Setpoint)	95



High Voltage Transfer to Battery Power (Setpoint)	145
SPECIAL FEATURES	
Cold Start (Startup in Battery Mode During a Power Failure)	Cold-start operation supported
High Availability UPS Features	Battery Independent Restart
Green Energy-Saving 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)
UPS Certification Details	UL1778: 2014 5th EDITION; CAN/CSA-C22.2 NO. 107.3:2014 3rd EDITION; FCC CLASS B; FCC Part 68 Approved (#5WSWP01B005); Industry Canada Approved (#3449A-005, REN0.1B); RETIE (Colombia)
WARRANTY	
Product Warranty Period (U.S. & Canada)	3-year limited warranty
Product Warranty Period (Latin America)	3-year limited warranty
Product Warranty Period (International)	2-year limited warranty
Product Warranty Period (Mexico)	3-year limited warranty
Connected Equipment Insurance (U.S., Canada & Puerto Rico)	\$100,000 Ultimate Lifetime Insurance

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