# 600VA 325W Standby UPS - 10 NEMA 5-15R Outlets, 120V, 50/60 Hz, USB, 5-15P Plug, Desktop/Wall Mount

MODEL NUMBER: **INTERNET600U**



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

## Features

**600VA/325W/120V Battery Backup for PCs, Home Theater and Digital Signage**
The standby INTERNET600U 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 10-outlet 120V battery backup is ideal protection for your home office, media center or commerce components, including computers, routers, printers, NAS drives, HDTVs, Blu-ray players, game consoles, media players, DVRs and audio receivers.
**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 INTERNET600U should keep an energy-efficient desktop computer with small LCD monitor powered as long as 16 minutes. During normal operation, incoming utility power keeps the replaceable internal battery fully charged, so backup power will always be available.
**10 NEMA 5-15R Outlets Protect Your Connected Components**
Five 5-15R outlets provide battery backup and surge protection for your computer, monitor and other crucial components. The other five 5-15R outlets provide surge suppression only for printers, speakers and other desktop equipment regarded as non-essential during a blackout. 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**
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.
**HID-Compliant USB Port Allows for Automatic Saves and Shutdowns**
This USB port connects the INTERNET600U to a computer running free downloadable PowerAlert® software to enable safe unattended file saves and system shutdown in case of a prolonged power failure.
**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 INTERNET600U incorporates technology that filters out disruptive line noise so that it won't affect your equipment.
**Home-Friendly Alarm and Diagnostic LED 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 operating mode and fault status.

## 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
- 10 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
- High >98% efficiency with low BTU ratings saves electricity and lowers your energy costs

## Applications

- Protect your PC and other sensitive electronics 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 low-power home network equipment

## Package Includes

- INTERNET600U 600VA 325W 120V Standby UPS with 10 Outlets
- USB cable
- Owner's manual

**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

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| **OVERVIEW** | |
| UPC Code | 037332211033 |
| UPS Type | Standby |
| **INPUT** | |
| Input Phase | Single-Phase |
| Rated input current (Maximum Load) | 6A |
| Nominal Input Voltage(s) Supported | 120V AC |
| UPS Input Connection Type | 5-15P |
| Input Circuit Breakers | 7A |
| UPS Input Cord Length (ft.) | 5 |
| UPS Input Cord Length (m) | 1.5 |
| Recommended Electrical Service | 15A 120V |
| **OUTPUT** | |
| Output Capacity (VA) | 600 |
| Output Capacity (kVA) | 0.6 |
| Output Capacity (Watts) | 325 |
| Output Capacity (kW) | 0.325 |
| 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) | 5 UPS outlets, 5 surge-only outlets |
| Output AC Waveform (AC Mode) | Pure sine wave |
| Output AC Waveform (Battery Mode) | PWM sine wave |
| Nominal Output Voltage(s) Supported | 110V; 115V; 120V |
| Output Receptacles | (10) 5-15R |
| Individually Controllable Load Banks | No |

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| **BATTERY** | |
| Battery Type | Valve Regulated Lead Acid (VRLA) |
| Runtime Full Load (min.) | 1 min. (325W) |
| Runtime Half Load (min.) | 4.5 min. (163W) |
| Expandable Runtime | No |
| DC System Voltage (VDC) | 12 |
| Battery Recharge Rate (Included Batteries) | 6.5 hours (10% to 90%) |
| Battery Access | Battery access door |
| Internal UPS Replacement Battery Cartridge | IMPORTANT BATTERY REPLACEMENT INFORMATION > If your INTERNET600U has no battery access door, please contact a local electronics repair technician to source and install a matching replacement battery; If your INTERNET600U UPS does have a battery replacement door and the original battery inside has a rating of 12V 3.6AH, please order Tripp Lite  <a class="productLink" href="//tripplite.eaton.com/UPS-Replacement-Battery-Cartridge-for-Select-Tripp-Lite-AVR550U-AVRX550U-UPS-Systems-12V~RBC36H">RBC36H</a>  replacement battery. |
| Battery Replacement Description | Replaceable internal batteries (see manual) |
| **USER INTERFACE, ALERTS & CONTROLS** | |
| Switches | Switch controls power off/on status |
| Audible Alarm | Alarm reports 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** | |
| Primary Form Factor | Desktop |
| Included Mounting Accessory Description | Wallmount installation supported using keyhole mounting tabs |
| Installation Form Factors Supported with Included Accessories | Tower; Ultra-compact desktop; Wallmount |
| Primary UPS Depth (mm) | 185 |
| Primary UPS Height (mm) | 105 |
| Primary UPS Width (mm) | 110 |
| Shipping Dimensions (hwd / in.) | 7.36 x 5.67 x 10.86 |
| Shipping Dimensions (hwd / cm) | 18.69 x 14.40 x 27.58 |
| Shipping Weight (lbs.) | 4.40 |

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| Shipping Weight (kg) | 2.00 |
| 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) | 1.80 |
| UPS Power Module Weight (lbs.) | 3.96 |
| Unit Weight (lbs.) | 3.960 |
| Unit Weight (kg) | 1.80 |
| **ENVIRONMENTAL** | |
| Operating Temperature Range | 32° to 104°F (0° to 40°C) |
| Storage Temperature Range | 5° to 113°F (-15° to 45°C ) |
| Relative Humidity | 0 to 90%, non-condensing |
| AC Mode BTU / Hr. (Full Load) | 13.1 |
| AC Mode Efficiency Rating (100% Load) | >98% |
| Operating Elevation | 0-10000 ft. (0-3000 m) |
| **COMMUNICATIONS** | |
| PowerAlert Software | For local monitoring via the UPS's built-in USB port, download PowerAlert software at https://tripplite.eaton.com/products/power-alert |
| Communications Cable | USB interface cable included |
| WatchDog Compatibility | Supports Watchdog application, OS and hard-reboot restart options for remote applications |
| Network Management Card Description | Network management not supported |
| Communications Interface | USB (HID enabled) |
| **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 |
| **FEATURES & SPECIFICATIONS** | |
| Cold Start (Startup in Battery Mode During a Power Failure) | Cold-start operation supported |
| High Availability UPS Features | Surge/noise protection |
| Green Energy-Saving Features | Greater than 95% efficiency - GREEN UPS |

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| **APPLICATIONS** | |
| UPS Applications | Computer/Peripherals; Retail/Point of Sale; Hospitality |
| **STANDARDS & COMPLIANCE** | |
| Product Certifications | RETIE (Colombia); CSA (Canada); NOM (Mexico); UL 1778 |
| Product Compliance | RoHS; FCC Part 15 Class B (USA) |
| **WARRANTY & SUPPORT** | |
| 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 <a class="insuranceLink" href="//tripplite.eaton.com/support/insurance-policy">Ultimate Lifetime Insurance</a>  |

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