

Description

The Autani UPS battery backup power supply offers guaranteed power and surge protection for wireless networks, computers, and other electronics in your business. The Autani UPS supplies battery backup during outages and unsafe voltage fluctuations, as well as provides protection from damaging surges and spikes to keep your hardware and data safe.

With numerous management capabilities and features, they are the perfect choice to protect your data and keep you connected. Audible alarms provide notification of changing utility power and UPS power conditions, while the LED status display lets users quickly understand unit and power status with visual indicators.

The Autani UPS protects secondary electronics from surges and spikes without reducing battery power used to run primary electronics during an outage.

With 7 outlets and 1 USB charging port, this desktop UPS (uninterruptible power supply) provides seamless battery power to connected electronics. Connect and charge mobile devices via the 1 USB port which provides a maximum of 1.5A. The USB port will provide power when the UPS is both on utility and battery power. The side of this 600VA UPS includes 2 keyhole sockets to easily mount the battery backup on a wall in hard to reach installations. The outlets are arranged with spaces to accommodate both average sized power plugs and transformer block power plugs.

Applications

The Autani UPS Battery Backup suitable for renovation, upgrade, and new construction projects.

- Private & Open Offices
- Classrooms



Features

- Intelligent battery management - Maximizes battery performance, life, and reliability through intelligent, precision charging.
- Battery failure notification - Provides early-warning fault analysis on batteries enabling timely preventive maintenance
- Automatic self-test - Periodic battery self-test ensures early detection of a battery that needs to be replaced.
- Battery-protected and surge-only outlets - Reserves power capacity and run time for connected equipment that require UPS battery back-up while providing surge only protection for less critical equipment
- Safety-agency approved - Ensures the product has been tested and approved to work safely with the connected service provider equipment and within the specified environment.
- Secure wireless communications with Autani EnergyCenter devices

Specifications

OUTPUT

- Output Power Capacity: 330 Watts / 600 VA
- Max Configurable Power: 330 Watts / 600 VA
- Nominal Output Voltage 120V
- Output Frequency (sync to mains): 50/60Hz +/- 3 Hz
- Output Frequency (sync to mains): Standby
- Waveform Type: Stepped approximation to a sine wave
- Output Connections: (2) NEMA 5-15R (Surge Protection) , (5) NEMA 5-15R (Battery Backup)

INPUT

- Nominal Input Voltage: 120V
- Input Frequency: 50/60 Hz +/- 3 Hz (auto sensing)
- Input Connections: NEMA 5-15P
- Cord Length: 5 feet (1.52 meters)
- Input voltage range for main operations: 92-139 V
- Maximum Input Current: 0 A
- Input Breaker Capacity: 0 A

BATTERIES & RUNTIME

- Battery Type: Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
- Included Battery Modules: 0
- Battery Slots Empty: 0
- Typical recharge time: 10 hour(s)
- Replacement Battery: APCRBC154
- RBC Quantity: 0

COMMUNICATIONS & MANAGEMENT

- Interface Port(s): USB
- Available SmartSlot™ Interface Quantity: 0
- Control panel: LED status display with On Line : On Battery : Replace Battery and Overload indicators
- Audible Alarm: Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

SURGE PROTECTION & FILTERING

- Surge energy rating: 490 joules
- Filtering: Full time multi-pole noise filtering :5% of IEEE surge let-through : zero clamping response time: instantaneous

PHYSICAL

- Maximum Height: 5.47 inches (139.0 mm)
- Maximum Width: 10.79 inches (274.0 mm)
- Maximum Depth: 4.13 inches (105.0 mm)
- Rack Height: 0 U
- Net Weight: 7.7 lbs (3.49 kg)

ENVIRONMENTAL

- Operating Environment: 32 - 104 °F (0 - 40 °C)
- Operating Relative Humidity: 0 - 90 %
- Operating Elevation: 0-10000 ft (0-3000 m)
- Storage Temperature: 5 - 113 °F (-15 - 45 °C)
- Storage Relative Humidity: 0 - 95 %
- Storage Elevation: 0-50000 ft (0-15000 m)
- Audible noise at 1 m from surface of unit: 35.000 dB
- Online Thermal Dissipation: 16.000 BTU/hr

CONFORMANCE

- Approvals: California (CEC) Battery Charger, ENERGY STAR V1.0 (USA), FCC Part 15 Class B, NOM, UL 1778, cTUVus

SUSTAINABLE OFFER STATUS

- RoHS: Compliant
- REACH: Contains No SVHCs

Ordering Information

| SKU | Description |
|----------------|---------------------------|
| A11-26-0511-01 | Autani UPS Battery Backup |