

SUA2200RM2U Features

Replace Battery LED

An external Replace Battery LED informs the end-user that the battery needs to be replaced.

Pure sinewave battery backup

Prevents interruptions, lost pre-sets, missed DVR recordings, lost multimedia server data and premature projector bulb wear and tear when the power goes out.

Global safety approvals

UL60950, CSA60950, IEC60950, EN60950 safety approvals. Meets IEC 61000-4-5 Immunity To Surge, and GR-1089-CORE, Section 4, Lightning and AC Power Faults standards.

Field-replaceable power distribution panel

Ensures compatibility with equipment that has different plug types.

USB Connectivity

Provides management of the UPS via a USB port (not available on all models).

Plug-and-Play installation

Smart-UPS Features & Benefits

Availability

Boost and Trim Automatic Voltage Regulation (AVR)

Gives higher application availability by correcting low and high voltage conditions without using the battery.

Intelligent battery management

Maximizes battery performance, life, and reliability through intelligent, precision charging.

Power conditioning

Protects connected loads from surges, spikes, lightning, and other power disturbances.

Temperature-compensated battery charging

Prolongs battery life by regulating the charge voltage according to battery temperature.

Automatic restart of loads after UPS shutdown

Automatically starts up the connected equipment upon the return of utility power.

Automatic self-test

Periodic battery self-test ensures early detection of a battery that needs to be replaced.

Cold-start capable

Provides temporary battery power when the utility power is out.

Disconnected battery notification

Warns when a battery is not available to provide backup power.

Generator Compatible

Ensures clean, uninterrupted power to protected equipment when generator power is used.

Manageability

Network manageable

Provides remote management of the UPS over the network.

SmartSlot

Customize UPS capabilities with management cards.

Audible Alarms

Actively let you know if the unit is on battery, if the battery is low or if there is an overload condition.

LED status indicators

Quickly understand unit and power status with visual indicators.

Serial Connectivity

Provides management of the UPS via a serial port.

USB Connectivity

Provides management of the UPS via a USB port (not available on all models).

Disconnected battery notification

Warns when a battery is not available to provide backup power.

InfraStruXure Manager Compatible

Enables centralized management via the APC InfraStruXure® Manager.

Serviceability

User-replaceable batteries

Increases availability by allowing a trained user to perform upgrades and replacements of the batteries reducing Mean Time to Repair (MTTR)

Hot-swappable batteries

Ensures clean, uninterrupted power to protected equipment while batteries are being replaced

Predictive failure notification

Provides early-warning fault analysis ensuring proactive component replacement.

Resettable circuit breakers

Enables a quick recovery from overload events.

Adaptability

Adjustable voltage-transfer points

Maximizes useful battery life by widening the input voltage window or tightening the output voltage regulation.

Adjustable voltage sensitivity

Provides the ability to adapt the UPS for optimal performance in specific power environments or generator applications.

Field-replaceable power distribution panel

Ensures compatibility with equipment that has different plug types.

Safety

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. UL, FCC, CE, C-Tick approvals.

Product Distribution

argentina, bermuda, bolivia, brazil, canada, chile, colombia, costa rica, dominican republic, ecuador, el salvador, guatemala, honduras, jamaica, mexico, netherlands antilles, nicaragua, panama, paraguay, peru, puerto rico, saudi arabia, taiwan, trinidad and tobago, united states, uruguay, venezuela

Topology

Line Interactive