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## APC Smart-UPS 1000VA USB & Serial RM 2U 230V

Part Number: SUA1000RMI2U



Technical	Product	Documentation	Software &	<b>Options</b>	Compare	Ratings and
<b>Specifications</b>	Overview		Firmware		Models	Reviews

## **SUA1000RMI2U Features**

USB connectivity	Provides management of the UPS via a USB port (not available on all models).
Front-access servicing	Simplifies installation and maintenance while minimizing space requirements.

## **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-

Prolongs battery life by regulating the charge voltage according to battery

compensated battery

charging

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.

Disconnected battery

notification

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

**Manageability** 

Network manageable Provides remote management of the UPS over the network.

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.

Provides management of the UPS via a serial port. Serial Connectivity

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.

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.

Battery failure

Provides early-warning fault analysis on batteries enabling timely preventive

notification maintenance

Adaptability

Adjustable voltagetransfer points

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

output voltage regulation.

Adjustable voltage

sensitivity

Safety

Provides the ability to adapt the UPS for optimal performance in specific power

environments or generator applications.

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.

## **Product Distribution**

Afghanistan, Albania, Algeria, Andorra, Angola, Antigua And Barbuda, Argentina, Armenia, Australia, Austria, Azerbaijan, Bahrain, Bangladesh, Belarus, Belgium, Benin, Bhutan, Bolivia, Bosnia And Herzegovina, Botswana, Brunei Darussalam, Bulgaria, Burkina Faso, Burundi, Cambodia, Cameroon, Central African Republic, Chad, Chile, Congo, Congo, The Democratic Republic Of The, Cook Islands, Cote D'ivoire, Croatia, Cyprus, Czech Republic, Denmark, Diibouti, Dominica, East Timor, Egypt, Equatorial Guinea, Estonia, Ethiopia, Fiji, Finland, France, Gabon, Gambia, Georgia, Germany, Ghana, Gibraltar, Greece, Guadeloupe, Guinea, Hong Kong, Hungary, Iceland, Indonesia, Iran (Islamic Republic Of), Iraq, Ireland, Israel, Italy, Jordan, Kazakhstan, Kenya, Korea, Republic Of, Kuwait, Latvia, Lebanon, Lesotho, Liberia, Liechtenstein, Lithuania, Luxembourg, Macedonia, Malawi, Malaysia, Mali, Malta, Mauritania, Moldova, Republic Of, Morocco, Mozambique, Myanmar, Namibia, Nepal, Netherlands, New Zealand, Niger, Nigeria, Norway, Oman, Pakistan, Papua New Guinea, Paraguay, Peru, Philippines, Poland, Portugal, Romania, Russian Federation, Rwanda, Saint Kitts And Nevis, Saint Lucia, Saint Vincent And The Grenadines, Saudi Arabia, Senegal, Serbia And Montenegro, Sierra Leone, Singapore, Slovakia (Slovak Republic), Slovenia, Somalia, South Africa, Spain, Sri Lanka, Sudan, Sweden, Switzerland, Tanzania, United Republic Of, Thailand, Togo, Turkey, Turkmenistan, Uganda, Ukraine, United Arab Emirates, United Kingdom, Uruguay, Uzbekistan, Viet Nam, Western Sahara, Yemen, Zambia, Zimbabwe