



APC Smart-UPS 5000VA 230V Rackmount/ Tower

SUA5000RMI5U

In Stock

£3,150.00*

- Intelligent and efficient network power protection from entry level to scaleable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
- Includes: CD with software, Documentation CD, Installation Guide, Rack mounting hardware, Rack Mounting support rails, Smart UPS signalling RS-232 cable, User Manual, Web/SNMP Management Card

Output	
Output power capacity	4.0kWatts / 5.0kVA
Max Configurable Power (Watts)	4.0kWatts / 5.0kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Efficiency at Full Load	96.0 %
Output Voltage Distortion	Less than 5% at full load
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal
Other Output Voltages	220, 240
Topology	Line Interactive
Waveform type	Sine wave
Output Connections	(4) IEC Jumpers (Battery Backup) (2) IEC 320 C19 (Battery Backup) (8) IEC 320 C13 (Battery Backup)
Transfer Time	2ms typical : 4ms maximum

Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	Hard Wire 3-wire
Input voltage range for main operations	160 - 286V
Input voltage adjustable range for mains operation	151 - 302V

*Prices are indicative


Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.

Technical Specifications

Input

Efficiency at Full Load	96.0 %
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Batteries & Runtime

Battery type	VRLA
Typical recharge time	3hour(s)
Replacement Battery	RBC55 
Expected Battery Life (years)	3 - 5
RBC Quantity	2
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management

Interface Port(s)	DB-9 RS-232, SmartSlot
Pre-Installed SmartSlot™ Cards	AP9630 (Available in Technical Tab on site)
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators
Audible Alarm	Audible and visible alarms : configurable delays

Surge Protection and Filtering

Surge energy rating	480Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	222MM, 22.2CM
Maximum Width	483MM, 48.3CM
Maximum Depth	660MM, 66.0CM
Rack Height	5U
Net Weight	97.73KG
Shipping weight	106.82KG
Shipping Height	635MM, 63.5CM
Shipping Width	610MM, 61.0CM

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Technical Specifications

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Physical

Shipping Depth	762MM, 76.2CM
Color	Black
Master Carton Units	1.0
Units per Pallet	4.0

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface of unit	53.0dBA
Online thermal dissipation	430.0BTU/hr

Conformance

Approvals	C-tick, CE, EN 50091-1, EN 50091-2, GOST, GS Mark, VDE
Equipment protection policy	--
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant
Other Environmental Compliance	China RoHS

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