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APC Smart-UPS 5000VA 230V Rackmount/Tower

SUA5000RMI5U



Description: 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





Product Overview		Technical Specifications	Documentation	Software & Firmware	Options
Output		Print Technical Specification 			
Output power capacity		4.0 KWatts / 5.0 kVA			
Max Configurable Power (Watts)		4.0 KWatts / 5.0 kVA			
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			
Efficiency at Full Load		96.0 %			
Batteries & Runtime					
Battery type		VRLA			
Typical recharge time		3hour(s)			
Replacement Battery		RBC55			
Expected Battery Life (years)		3 - 5			
RBC Quantity		2			

Interface Port(s)	DB-9 RS-232 , SmartSlot
Pre-Installed SmartSlot™ Cards	AP9630
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
Shipping Depth	762mm , 76.2cm
Color	Black
Master Carton Units	1.0
Units per Pallet	4.0

Environmental

Operating Environment	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
PEP	Available in Documentation tab
EOLI	Available in Documentation tab
Battery Directive	Compliant
Other Environmental Compliance	China RoHS

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