APC Smart-UPS SRT 3000VA RM (SRT3000RMXLI-NC)

APC Smart-UPS SRT 3000VA RM - UPS (rack-mountable / external) - AC 220/230/240 V - 2700 watt - 3000 VA - Lead Acid - RS-232, USB - output connectors: 10 - 2U - black - with APC UPS Network Management Card AP9641 - for P/N: AR4018SPX432, AR4024SP, AR4024SPX429, AR4024SPX431, AR4024SPX432, NBWL0356A



Provides early-warning fault analysis on batteries enabling timely preventive maintenance. ECO mode by-passes unused electrical components in good power conditions to achieve high operating efficiency without sacrificing protection. Green mode bypasses unused electrical components in good power conditions to achieve very high operating efficiency without sacrificing any protection. Text and mimic diagrams display modes of operation, system parameters and alarms. Protects the initial investment in the UPS when migrating from tower to rack-mount environment.

Key Selling Points

Battery failure notification
ECO mode
Green mode
LCD graphics display
Rack/Tower convertible

Product Features

Battery failure notification
Provides early-warning fault analysis on batteries enabling timely preventive maintenance.

ECO mode
Operating mode that by-passes unused electrical components in good power conditions to achieve high operating efficiency without sacrificing protection.

Green mode
Patent-pending operating mode that bypasses unused electrical components in good power conditions to achieve very high operating efficiency without sacrificing any protection.

LCD graphics display
Text and mimic diagrams that display modes of operation, system parameters and alarms.

Rack/Tower convertible
Protects the initial investment in the UPS when migrating from tower to rack-mount environment.

Main specifications

Product Description	*APC Smart-UPS SRT 3000VA RM - UPS - 2700 watt - 3000 VA - Lead Acid - with APC UPS Network Management Card AP9641*
Device Type	*UPS - rack-mountable / external*
Rack Size	*2U*
Weight	*31.3 kg*
Input Voltage	*AC 220/230/240 V*
Output Voltage	*AC 220/230/240 V*
Power Capacity	*2700 watt / 3000 VA*
Input Connectors	*1 x power IEC 60320 C20*
Output connectors	*8 x power IEC 60320 C13 ¦ 2 x power IEC 60320 C19*
Battery	*Lead Acid Lead Acid*
Run Time (Up To)	*4 min at full load*
Networking	*RS-232, USB*
Included Accessories	*Vertical stand*
Colour	*Black*
Dimensions (WxDxH)	*43.2 cm x 63.5 cm x 8.5 cm*
Environmental Standards	*ENERGY STAR*
Manufacturer Warranty	*3-year warranty*
Bundled with	*APC UPS Network Management Card AP9641*

Designed For	P/N: AR2487G, AR3100W, AR3105SP, AR3105W, AR3140G, AR3140W, AR3150W, AR3155SP, AR3155W, AR3300W, AR3305W, AR3340G, AR3355SP, AR3355W, AR4018IX429, AR4018SP, AR4018SPX429, AR4018SPX431, AR4018SPX432, AR4018X429, AR4024IX431, AR4024SP, AR4024SPX429, AR4024SPX431, AR4024SPX432, AR4038IX432, NBWL0356A

Extended specification

General

Device Type	UPS - rack-mountable / external
Height (Rack Units)	2U
Colour	Black
Bundled with	APC UPS Network Management Card AP9641

Expansion / Connectivity

Interfaces	1 x management (RS-232) - 9 pin D-Sub (DB-9) ¦ 1 x EPO (emergency power off) ¦ 1 x management (USB) - 4 pin USB Type A
Expansion Slots	1 (total) / 0 (free) x SmartSlot

Manufacturer Warranty

Service & Support	Limited warranty - 3 years ¦ Limited warranty - batteries - 2 years

Networking

Remote Management Interface	RS-232, USB

Miscellaneous

Included Accessories	Vertical stand
Cables Included	3 x power cable - external ¦ USB cable - external ¦ Network cable - external ¦ Power extension cable - external ¦ EPO cable
Rack Mounting Kit	Included
Features	Audible alarm, LCD display, internal bypass, Eco-Mode
Compliant Standards	VDE, IEC 62040-2, RoHS, EN 62040-2, IP20, EAC, RCM, IEC 62040-1, EN 62040-1

Software / System Requirements

Software Included	APC PowerChute Business Edition

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	0 - 95% (non-condensing)
Sound Emission	55 dBA

Battery

Technology	Lead Acid Lead Acid
Run Time (Up To)	4 min at full load ¦ 11.8 min at half load
Recharge Time	3 hours
Features	Maintenance free, sealed, leak-proof

Power Device

UPS Technology	On-line
Input Voltage	AC 220/230/240 V
Input Voltage Range	AC 160 - 275 V

Input Voltage Range (Adjustable)	*AC 100 - 275 V*
Frequency Provided	*50/60 Hz*
Frequency Required	*40 - 70 Hz*
Input Connectors	*1 x power IEC 60320 C20*
Power Output Connectors Details	*8 x power IEC 60320 C13 ¦ 2 x power IEC 60320 C19*
Output Voltage	*AC 220/230/240 V 50/60 Hz*
Power Capacity	*2700 watt / 3000 VA*
Output Waveform	*Sinewave*
Surge Suppression	*Yes*
Surge Energy Rating	*340 joules*
Efficiency	*92%*

Dimensions & Weight

Width	*43.2 cm*
Depth	*63.5 cm*
Height	*8.5 cm*
Weight	*31.3 kg*

Dimensions & Weight (Shipping)

Shipping Width	*59.9 cm*
Shipping Depth	*87.1 cm*
Shipping Height	*24.6 cm*
Shipping Weight	*39.92 kg*

Compatibility Information

Designed For	*P/N: ACCS1000, ACCS1001, ACCS1002, ACCS1003, ACCS1004, ACCS1005, ACCS1006, ACCS1007, ACDC1015, ACDC1016, ACDC1017, ACDC1019, ACDC1020, ACDC1021, ACDC2513, ACF001, ACF002, ACF003, ACF101BLK, ACF102BLK, ACF201BLK, ACF400, AP5017, AP5602, AP5606, AP5607, AP5616, AP92200, AP9290, AR202, AR203A, AR204A, AR2101, AR2102BLK, AR2144BLK, AR2145BLK, AR2200, AR2280, AR2400, AR2400FP1, AR2401, AR2407, AR2480, AR2487, AR2487G, AR2500, AR2507, AR2580, AR2587, AR2900, AR2901, AR3000, AR3100, AR3100G, AR3100SP, AR3100SP1, AR3100SP2, AR3100TAA, AR3100W, AR3100X609, AR3100X610, AR3100X617, AR3101, AR3104, AR3104SP1, AR3105, AR3105SP, AR3105W, AR3107, AR3107G, AR3107SP, AR3107X609, AR3107X610, AR3107X617, AR3130, AR3140, AR3140G, AR3140W, AR3150, AR3150SP, AR3150SP1, AR3150SP2, AR3150W, AR3150X609, AR3150X610, AR3150X617, AR3155, AR3155SP, AR3155W, AR3157, AR3157SP, AR3157X609, AR3157X610, AR3157X617, AR3200, AR3300, AR3300G, AR3300SP, AR3300W, AR3300X609, AR3300X610, AR3300X617, AR3305, AR3305SP, AR3305W, AR3307, AR3307SP, AR3307W, AR3307X609, AR3307X610, AR3307X617, AR3340, AR3340G, AR3340W, AR3347, AR3350, AR3350SP, AR3350W, AR3350X609, AR3350X610, AR3350X617, AR3355, AR3355SP, AR3355W, AR3357, AR3357SP, AR3357X609, AR3357X610, AR3357X617, AR4018, AR4018A, AR4018I, AR4018IA, AR4018IX429, AR4018IX431, AR4018IX432, AR4018SP, AR4018SPX429, AR4018SPX431, AR4018SPX432, AR4018X429, AR4018X431, AR4018X432, AR4024, AR4024A, AR4024I, AR4024IA, AR4024IX429, AR4024IX431, AR4024IX432, AR4024SP, AR4024SPX429, AR4024SPX431, AR4024SPX432, AR4024X429, AR4024X431, AR4024X432, AR4038, AR4038A, AR4038I, AR4038IA, AR4038IX429, AR4038IX431, AR4038IX432, AR4038X429, AR4038X431, AR4038X432, AR7007, AR7050, AR7057, NBWL0356A*

Sustainability Information

ENERGY STAR	*Yes*

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