## **Technical Specifications**



APC Smart-UPS 3000VA LCD RM 2U 120V with Network Card | SMT3000RM2UNC | Downloaded on 05/23/2019 (EST)



## APC Smart-UPS 3000VA LCD RM 2U 120V with Network Card

SMT3000RM2UNC

In Stock **\$1,625.00**\*

- 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, USB cable

Output	
Output power capacity	2.7kWatts / 2.88kVA
Max Configurable Power (Watts)	2.7kWatts / 2.88kVA
Nominal Output Voltage	120V
Output Voltage Distortion	Less than 5%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Тороlоду	Line Interactive
Waveform type	Sine wave
Output Connections	<ul><li>(2) NEMA 5-20R (Battery Backup)</li><li>(6) NEMA 5-15R (Battery Backup)</li></ul>
Transfer Time	4ms typical : 8ms maximum
Input	
Nominal Input Voltage	120V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	NEMA L5-30P
Cord Length	8ft (2.44meters)
Input voltage range for main operations	82 - 144V
Input voltage adjustable range for mains operation	75 - 154V
Number of Power Cords	1

\*Prices are indicative

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**Surge Protection and Filtering** 

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Batteries & Runtime	
Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3hour(s)
Replacement Battery	RBC43 🗗
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management		
Interface Port(s)	RJ-45 Serial, SmartSlot, USB	
Pre-Installed SmartSlot™ Cards	AP9631 (Available in Technical Tab on site)	
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators, Multi-function LCD status and control console	
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm	

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Surge energy rating	459Joules
Physical	
Maximum Height	3.39inches (86MM, 8.6CM)
Maximum Width	18.9inches (480MM, 48.0CM)
Maximum Depth	26.89inches (683MM, 68.3CM)
Rack Height	2U
Net Weight	97.62lbs. (44.28KG)
Shipping weight	113.94lbs. (51.68KG)
Shipping Height	10.0inches (254MM, 25.4CM)
Shipping Width	23.62inches (600MM, 60.0CM)
Shipping Depth	38.6inches (980MM, 98.0CM)
Color	Black

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Environmental	
Operating Temperature	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-10000ft (0-3000meters)
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-50000ft (0-15000meters)
Audible noise at 1 meter from surface of unit	55.0dBA
Online thermal dissipation	348.0BTU/hr
Conformance	
Approvals	CSA, FCC Part 15 Class A, UL 1778
Equipment protection policy	Lifetime : \$150000
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery
Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant
Proposition 65 Warning	Available in Documentation tab

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