

## Technical Specifications

APC Smart-UPS C, Line Interactive, 3kVA, Rackmount 2U, 230V, 8x IEC C13+1x IEC C19 outlets, USB and Serial communication, AVR, Graphic LCD | SMC3000RMI2U | Downloaded on 12/17/2022 (EST)



## APC Smart-UPS C, Line Interactive, 3kVA, Rackmount 2U, 230V, 8x IEC C13+1x IEC C19 outlets, USB and Serial communication, AVR, Graphic LCD

**SMC3000RMI2U**

Call for More Information

- Intelligent and efficient network power protection from entry level to scalable 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 brackets, USB cable

### Output

Output power capacity	2.1kWatts / 3.0kVA
Max Configurable Power (Watts)	2.1kWatts / 3.0kVA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5 %
Output Frequency (sync to mains)	50 Hz Sync to mains
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(2) IEC Jumpers (8) IEC 320 C13 (1) IEC 320 C19
Transfer Time	8 ms typical : 10 ms maximum

### Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	IEC 320 C20
Input voltage range for main operations	180 - 287V
Number of Power Cords	1

### Batteries & Runtime

Battery type	Lead-acid battery
Typical recharge time	3hour(s)

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### Batteries & Runtime

Replacement Battery	<a href="#">APCRBC151</a>
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	163 Watts
Runtime	View Runtime Graph (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

### Communications & Management

Interface Port(s)	USB
Control panel	Multifunction LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

### Surge Protection and Filtering

Surge energy rating	300Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

### Physical

Maximum Height	89MM, 8.9CM
Maximum Width	480MM, 48.0CM
Maximum Depth	670MM, 67.0CM
Rack Height	2U
Net Weight	41.0KG
Shipping weight	50.9KG
Shipping Height	254MM, 25.4CM
Shipping Width	980MM, 98.0CM
Shipping Depth	600MM, 60.0CM
Color	Black

### Environmental

Operating Temperature	0 - 40 °C
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Environmental	
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0 - 15240meters
Audible noise at 1 meter from surface of unit	42.0dBA
Online thermal dissipation	81.0BTU/hr
Conformance	
Approvals	C-Tick, CE, EAC, GOST, GS Mark, IRAM, SABS, VDE
Standard warranty	2 years repair or replace
Sustainable Offer Status	
RoHS	Compliant

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