

Technical Specifications

APC Smart-UPS, Line Interactive, 2200VA, Rackmount 2U, 230V, 8x IEC C13+2x IEC C19 outlets, SmartConnect Port+SmartSlot, AVR, LCD | SMT2200RMI2UC | Downloaded on 10/01/2023 (EST)



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SMT2200RMI2UC

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- Intelligent and efficient network power protection from entry level to scalable runtime. Ideal for servers, point-of-sale, routers, switches, hubs and other network devices.
- Includes: Documentation CD, Rack mounting hardware, Rack mounting support rails, USB cable

Output	
Output power capacity	1.98kWatts / 2.2kVA
Max Configurable Power (Watts)	1.98kWatts / 2.2kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Output Voltage Distortion	Less than 5 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Other Output Voltages	220 V, 240 V
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(1) IEC 320 C19 (8) IEC 320 C13 (3) IEC Jumpers
Transfer Time	6 ms typical : 10 ms maximum

Input	
Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz Auto-sensing
Input Connections	BS1363A British, IEC 320 C20, Schuko CEE 7 / EU1-16P
Cord Length	2meters
Input voltage range for main operations	151 - 302 Adjustable, 160 - 286V
Number of Power Cords	1

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Input	
Other Input Voltages	220 V, 240 V

Batteries & Runtime	
Battery type	Lead-acid battery
Typical recharge time	3hour(s)
Replacement Battery	RBC43 
Expected Battery Life (years)	3 - 5
RBC Quantity	1
Battery Charge Power (Watts)	169 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)	RJ-45 Serial, SmartSlot, USB
Control panel	Multifunction LCD status and control console
Available SmartSlot™ Interface Quantity	1

Surge Protection and Filtering	
Surge energy rating	375Joules

Physical	
Maximum Height	86MM, 8.6CM
Maximum Width	432MM, 43.2CM
Maximum Depth	683MM, 68.3CM
Rack Height	2U
Net Weight	42.31KG
Shipping weight	49.73KG
Shipping Height	254MM, 25.4CM
Shipping Width	980MM, 98.0CM
Shipping Depth	600MM, 60.0CM

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Environmental	
Operating Temperature	0 - 40 °C
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	55.0dBA
Online thermal dissipation	215.0BTU/hr
Conformance	
Approvals	CE, EAC, GS Mark, IRAM, RCM, VDE
Standard warranty	3 years repair or replace (excluding battery) and 2 years for battery
Sustainable Offer Status	
RoHS	Compliant

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