

APC Smart-UPS Li-Ion, Short Depth 500VA, 120V with Network Management Card

SCL500RM1UNC

Call for More Information 800-800-4272



- Includes: CD with software, Documentation CD, Installation guide, Rack mounting support rails, USB cable

Output	
Output power capacity	400Watts / 500VA
Max Configurable Power (Watts)	400Watts / 500VA
Nominal Output Voltage	120V
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Topology	Line interactive
Waveform type	Sine wave
Output Connections	(4) NEMA 5-15R
Transfer Time	6 ms typical : 10 ms maximum

Input	
Nominal Input Voltage	120V
Input frequency	47 - 63 Hz
Input Connections	NEMA 5-15P
Input voltage range for main operations	92 - 139V

Batteries & Runtime	
Battery type	Li-Ion (Lithium-Ion)
Typical recharge time	3hour(s)
Expected Battery Life (years)	8 - 10
Battery Charge Power (Watts)	10Watts
Battery Volt-Amp-Hour Capacity	30
Runtime	View Runtime Graph (Available in Technical Tab on site)

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

Technical Specifications

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Batteries & Runtime	
	View Runtime Chart (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Control panel	LED Status display with on line : on battery
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering	
Surge energy rating	680Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical	
Maximum Height	1.7Inches (44MM, 4.4CM)
Maximum Width	17.0Inches (432MM, 43.2CM)
Maximum Depth	9.1Inches (232MM, 23.2CM)
Rack Height	1U
Net Weight	9.3lbs. (4.22KG)
Shipping weight	14.31lbs. (6.49KG)
Shipping Height	6.6Inches (168MM, 16.8CM)
Shipping Width	23.2Inches (590MM, 59.0CM)
Shipping Depth	13.3Inches (337MM, 33.7CM)
Color	Black

Environmental	
Operating Temperature	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	10 - 90 (Non-condensing) %
Operating Elevation	0 - 6561ft (0 - 1999.8meters)
Storage Temperature	-15 - 45 °C
Storage Elevation	0 - 49212ft (0 - 14999.8meters)
Audible noise at 1 meter from surface of unit	45.0dBA

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Conformance	
Approvals	CSA C22.2 No 107.3, CULus, FCC part 15 class A, NOM, UL 1778, UL 1973
Equipment protection policy	Lifetime : \$150000
Standard warranty	5 year repair or replace

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