

Technical Specifications

APC Smart-UPS, Line Interactive, 500VA, Lithium-ion, Rackmount 1U, 230V, 4x IEC C13 outlets, Network Card, Short Depth | SCL500RMI1UNC |
Downloaded on 11/01/2022 (EST)

APC Smart-UPS, Line Interactive, 500VA, Lithium-ion, Rackmount 1U, 230V, 4x IEC C13 outlets, Network Card, Short Depth

SCL500RMI1UNC

Call for More Information 0800 2799254



- 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: Installation guide, Rack mounting support rails, USB cable

Output	
Output power capacity	400 Watts / 500VA
Max Configurable Power (Watts)	400 Watts / 500VA
Nominal Output Voltage	230V
Output Voltage Distortion	Less than 5 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz Sync to mains
Waveform type	Sine wave
Output Connections	(4) IEC 60320 C13
Transfer Time	6 ms typical : 10 ms maximum

Input	
Nominal Input Voltage	230V
Input frequency	47 - 63 Hz
Input Connections	IEC 60320 C14
Input voltage range for main operations	208 - 253V

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

APC Smart-UPS, Line Interactive, 500VA, Lithium-ion, Rackmount 1U, 230V, 4x IEC C13 outlets, Network Card, Short Depth | SCL500RM11UNC |
Downloaded on 11/01/2022 (EST)

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	510Joules
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	44MM, 4.4CM
Maximum Width	432MM, 43.2CM
Maximum Depth	232MM, 23.2CM
Rack Height	1U
Net Weight	4.1KG
Shipping weight	6.49KG
Shipping Height	168MM, 16.8CM
Shipping Width	337MM, 33.7CM
Shipping Depth	590MM, 59.0CM
Color	Black

Environmental

Operating Temperature	0 - 40 °C
Operating Relative Humidity	10 - 90 (Non-condensing) %
Operating Elevation	0 - 1999.79meters
Storage Temperature	-10 - 40 °C
Storage Relative Humidity	10 - 90 (Non-condensing) %
Storage Elevation	0 - 14999.8meters
Audible noise at 1 meter from surface of unit	45.0dBA

Conformance

Approvals	C-Tick, CE, EAC, GS Mark
-----------	--------------------------

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

APC Smart-UPS, Line Interactive, 500VA, Lithium-ion, Rackmount 1U, 230V, 4x IEC C13 outlets, Network Card, Short Depth | SCL500RMI1UNC |
Downloaded on 11/01/2022 (EST)

Conformance	
Standard warranty	5 year repair or replace

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.