



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

SCL500RMI1UNC

#### Overview

Presentation	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.	
Lead Time	Usually in Stock	
Main		
Main Input Voltage	230 V	
Main Output Voltage	230 V	
Rated Power In W	400 W	
Rated Power In Va	500 VA	
Product Or Component Type	Uninterruptible power supply (UPS)	
Input Connection Type	IEC 60320 C14	
Output Connection Type	4 IEC 60320 C13	
Number Of Rack Unit	1U	
Battery Type	Li-lon (Lithium-lon)	
Provided Equipment	Installation guide Rack mounting support rails	

## **Batteries & Runtime**

Run Time	View Runtime Graph ☐	
Efficiency	View Efficiency Graph ☐	
Battery Graph Comments	This graph is based on actual measured runtime data. All measurements were taken with new, fully charged batteries and a balanced resistive load (PF = 1.0). Actual runtimes may vary from the values of this graph. Actual runtimes are dependent on several v	
Extended Runtime	0	
Battery Design Life	810 year(s)	
Battery Charger Power	10 W rated	

USB cable

#### General

Redundant No

### **Physical**

Colour Black with silver front bezel

Height	4.4 cm
Width	43.2 cm
Depth	23.2 cm
Net Weight	4.1 kg
Mounting Preference	No preference
Mounting Mode	Rack-mounted
Usb Compatible	Yes

# Input

Input Protection Type	Circuit breaker	
Input Voltage Limits	208253 V	
Network Frequency	50/60 Hz +/- 3 Hz auto sensing	

# Output

Harmonic Distortion	Less than 5 %	
Maximum Configurable Power In Va	500 VA	
Maximum Configurable Power In W	400 W	
Transfer Time	6 ms typical : 10 ms maximum	
Ups Type	Line interactive	
Wave Type	Sine wave	
Output Frequency	50/60 Hz +/- 3 Hz sync to mains	

## Conformance

Product Certifications	C-Tick CE EAC
Equipment Protection Policy	Lifetime: \$150000
Standards	EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

### **Environmental**

Acoustic Level	45 dBA
Heat Dissipation	41.61 Btu/h
Operating Altitude	010000 ft
Ambient Air Temperature For Operation	040 °C
Ambient Air Temperature For Storage	-1545 °C
Storage Altitude	0.007620.00 m
Ip Degree Of Protection	IP20
Relative Humidity	095 % non-condensing
Storage Relative Humidity	095 % non-condensing

# **Communications & Management**

Control Panel LED status display with on line : on battery : replace battery and building wiring fault

Free Slots	0	
Preinstalled Device	Network management card 3	
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays	

# **Surge Protection and Filtering**

Surge Energy Rate	510 J
Noise Suppression	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	16.8 cm
Package 1 Width	33.7 cm
Package 1 Length	59 cm
Package 1 Weight	6.49 kg

# **Contractual warranty**

Warranty 5 year repair or replace

## Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information