



APC Smart-UPS Ultra On-Line, 2200VA, Lithium-ion, Rack/Tower 1U, 230V, 3x C13, 2x C19 IEC outlets, SmartConnect, Extended runtime, W/rail kit

SRTL2K2RM1UIC

Overview

Lead time	Usually in Stock
Main	
Main Input Voltage	230 V AC
Product or component type	Uninterruptible power supply (UPS)
Other Input Voltage	230 V
Main Output Voltage	230 V AC
Other Output Voltage	230 V
Rated power in W	2200 W
Rated power in VA	2200 VA
Input Connection Type	BS1363A British IEC 320 C19/C21 Schuko CEE 7 / EU1-16P
output connection type	3 IEC 320 C13 2 IEC 320 C19
Output connector type	IEC C13 2-wire
Number of rack unit	1U
Cable length	2.4 m
Number of cables	1
Battery type	Li-lon (Lithium-lon)
Provided equipment	RJ45 cable Rack mounting brackets Network cable Terminal Stabilization feet Safety guide Rail extension Washer USB cable Screws
Range of product	Smart-UPS Ultra

Complementary

Software package SmartConnect software for remote power monitoring feature availability varies by terms of use

terms of

Batteries & Runtime

Run Time	View Runtime Graph ☐
Efficiency	View Efficiency Graph ☐
Battery recharge time	1.5 h
Number of battery replacement quantity	1
Battery voltage	50 V
Battery charger power	448 W rated
Battery design life	810 year(s)
Battery life	810 year(s)
Replacement battery	APCRBC173-LI ☐
Extended runtime	1

General

product web sub-family	High density
Redundant	No

Physical

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Colour	Silver grey
Height	43 mm
Width	432 mm
Depth	560 mm
Net weight	15.9 kg
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	1
USB compatible	Yes
Mounting position	Horizontal Vertical

Input

Network frequency	50/60 Hz auto-sensing	
Number of input connectors	1	
Input voltage limits	160 275 V adjustable 220 240 V AC	

Output

Maximum configurable power in W	2200 W	
Output frequency	50/60 Hz +/- 3 Hz sync to mains	
Crest factor	3:1	
UPS type	On-Line	
Wave type	Sine wave	
Output harmonic distortion	< 2% at 100% linear load and < 5% at 100% non-linear load	
Bypass type	Internal bypass (automatic and manual)	
Efficiency	97 %	

Maximum configurable power in 2200 VA VA

Conformance

Product certifications	CE EAC RCM VDE UKCA UK PSTI
Marking	CE Mark
Standards	EN/IEC 62040-1 FCC CFR 47 part 15 class A IEC 62040-2 EN/IEC 61000-4-8 EN/IEC 61000-4-6 level 3 EN/IEC 61000-4-5 level 3 EN/IEC 61000-4-4 level 4

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	0.000000000015240.0000000000 m
Acoustic level	55 dB
Heat dissipation	325 Btu/h
IP degree of protection	IP20

Communications & Management

control panel	Touch screen LCD user interface	
Alarm	Audible and visible alarms : prioritized by severity	
Emergency power off	Yes	
Communication port support SmartConnect Ethernet port: for cloud monitoring feature availability varies of use USB: port monitoring RJ45: port monitoring		

Surge Protection and Filtering

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	27.82 cm
Package 1 Width	56.4 cm
Package 1 Length	76.4 cm
Package 1 Weight	24.18 kg

Contractual warranty

Warranty

5 years repair or replace



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

⊘ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	5844
Environmental Disclosure	Product Environmental Profile

Use Better

⊗ Materials and Substances	
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	No