

Product data sheet

Specifications



APC Smart-UPS Ultra On-Line,
2200VA, Lithium-ion, Rack/Tower
1U, 208/230V, 3x C13, 2x C19 IEC
outlets, Network Card, Extended
runtime, W/rail kit

SRTL2K2RM1UWNC

Overview

Lead time	Usually in Stock
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Main

Main Input Voltage	208...240 V AC
Product or Component Type	Uninterruptible power supply (UPS)
Other Input Voltage	208...240 V
Main Output Voltage	208...240 V AC
Other Output Voltage	208...240 V
Kw Rating	2200 W
Rated power in VA	2200 VA
Input Connection Type	BS1363A British
output connection type	3 IEC 320 C13 2 IEC 320 C19
Number of rack unit	1U
Cable length	8 ft (2.4 m)
Number of cables	1
Battery Type	Li-Ion (Lithium Ion)
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
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Batteries & Runtime

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph

Disclaimer: This 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 applications

Typical recharge time	1.5 h
RBC Quantity	1
Battery Voltage	50 V
Battery Charge Power (Watts)	448 W rated
Battery design life	8...10 year(s)
Battery Life	8...10 year(s)
Replacement battery	APCRBC173-LI 
Extendable Run Time	1

General

product web sub-family	High density
Redundant	No

Physical

color	Silver grey
Height	1.7 in (43 mm)
Width	17.008 in (432 mm)
Depth	22.05 in (560 mm)
Net Weight	35.05 lb(US) (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

Input Frequency	50/60 Hz auto-sensing
Efficiency at full load	160...275 V adjustable 208...240 V AC

Output

Max Configurable Power (Watts)	2200 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Crest factor	3 : 1
Topology	On-Line
Waveform Type	Sine wave
Output Voltage THD	< 2% at 100% linear load and < 5% at 100% non-linear load
Bypass type	Internal Bypass (Automatic and Manual)
Efficiency at full load	97 %
Maximum configurable power in VA	2200 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	32...104 °F (0...40 °C)
Relative Humidity	0...95 % non-condensing
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage Relative Humidity	0...95 % non-condensing
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)
Acoustic level	55 dB
Online Thermal Dissipation	325 Btu/h
IP degree of protection	IP20

Communications & Management

Pre-Installed SmartSlot™ Cards	Network management card with environmental monitoring
Control panel	Touch Screen LCD User Interface
Alarm	Audible and visible alarms : prioritized by severity
Emergency Power Off (EPO)	Yes
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use

Surge Protection and Filtering

Surge energy rating	1600 J
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Ordering and shipping details

GTIN	731304573593
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.95 in (27.82 cm)
Package 1 Width	22.20 in (56.4 cm)
Package 1 Length	30.08 in (76.4 cm)
Package 1 Weight	53.31 lb(US) (24.18 kg)

Contractual warranty

Warranty	5 years repair or replace
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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Well-being performance

	Mercury Free	
	Rohs Exemption Information	Yes
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	
Circularity Profile	End of Life Information	
Scip Number	5ee38369-4dfb-4636-ab65-b08aa3242891	

Image of product / Alternate images

Alternative







