

Product datasheet

Specifications



APC Smart-UPS Ultra, 2200VA 208+230V 1U, with Lithium-Ion Battery, with SmartConnect

SRTL2K2RM1UWC

⚠ Discontinued on: 01 Dec 2024

⚠ To be discontinued

Price: 68,080.00 ZAR

Overview

Lead time Usually in Stock

Main

Main Input Voltage	208 V AC 1 phase 240 V AC 1 phase
Input voltage	208...240 V
Input Connection Type	BS1363A British
Input voltage limits	160...275 V adjustable 208...240 V AC
Network frequency	50/60 Hz auto-sensing
Output voltage	208 V AC 1 phase 240 V AC 1 phase
Output voltage	208...240 V
Rated power in W	2200 W
rated power in VA	2200 VA
Output connection type	3 IEC 320 C13 2 IEC 320 C19
Bypass type	Internal bypass (automatic and manual)
Crest factor	3 : 1
Maximum configurable power in VA	2200 VA
Maximum configurable power in W	2200 W
Output harmonic distortion	< 2% at 100% linear load and < 5% at 100% non-linear load
UPS type	On-Line
Wave type	Sine wave
Efficiency	97 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Complementary

Battery type	Li-Ion (Lithium-Ion)
Battery voltage	50 V
Extended runtime	1
Battery recharge time	1.5 h
Number of battery replacement quantity	1

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Battery design life	8...10 year(s)
Battery life	8...10 year(s)
Battery charger power	448 W rated
Battery type	Li-Ion (Lithium-Ion) internal included
Control panel	Touch screen LCD user interface
Emergency power off	Yes
Alarm	Audible and visible alarms : prioritized by severity
UPS connectivity	Serial port USB port SmartConnect port
Surge energy rate	1600 J
Number of rack unit	1U
Cable length	2.4 m
Number of cables	1
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
Mounting mode	Rack-mounted with included kit
Provided equipment	RJ45 cable Rack mounting brackets Network cable Terminal Stabilization feet Safety guide Rail extension Washer USB cable Screws
Additional specification	High density
Redundant	No
Range of product	Smart-UPS Ultra
Product or component type	Uninterruptible power supply (UPS)

Environment

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
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0...15240 m
IP degree of protection	IP20
Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing
Acoustic level	55 dB
Heat dissipation	325 Btu/h
Operating altitude	0...10000 ft

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 (in months)	60
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Environmental Data

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

Total lifecycle Carbon footprint 6410

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic No

[EU RoHS Directive](#) Compliant with Exemptions

SCIP Number 5ee38369-4dfb-4636-ab65-b08aa3242891

REACH Regulation [REACH Declaration](#)

Use Longer

Lifetime extension

Repair No

Use Again

Repack and remanufacture

End of life manual availability [End of Life Information](#)

Removable battery User replaceable

Take-back No

Image of product / Alternate images

Alternative







