

Product datasheet

Specifications



APC Smart-UPS, Line Interactive, 2200VA, Lithium-ion, Rackmount 2U, 230V, 8x IEC C13 + 1x IEC C19, SmartConnect+SmartSlot, AVR, LCD

SMTL2200RM12UC

⚠ To be discontinued

⚠ Discontinued on: 01 Dec 2024

Price: 49,680.00 ZAR

Overview

Lead time Usually in Stock

Main

Main Input Voltage 230 V AC 1 phase

Input voltage 220 V
240 V

Input Connection Type IEC 60320 C20

Input protection type Circuit breaker

Input voltage limits 160...286 V

Network frequency 50/60 Hz +/- 3 Hz auto-sensing

Output voltage 230 V AC 1 phase

Output voltage 220 V
240 V

Rated power in W 1980 W

rated power in VA 2200 VA

Output connection type 8 IEC 60320 C13
1 IEC 60320 C19

Crest factor 3 : 1

Maximum configurable power in VA 2200 VA

Maximum configurable power in W 1980 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

Complementary

Battery type Li-Ion (Lithium-Ion)

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

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

Extended runtime	0
Battery recharge time	2 h
Number of battery replacement quantity	1
Battery design life	8...10 year(s)
Battery charger power	216 W rated
Battery type	Li-Ion (Lithium-Ion) internal included
Control panel	Multifunction LCD status and control console
Emergency power off	Yes
Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm
UPS connectivity	Serial port USB port SmartConnect port Available expansion slot
Surge energy rate	739 J
Number of rack unit	2U
Colour	Black with silver front bezel
Height	86 mm
Width	432 mm
Depth	683 mm
Net weight	33.3 kg
Mounting preference	Lower
Mounting mode	Rack-mounted
USB compatible	Yes
Mounting mode	Rack-mounted with included kit
Provided equipment	Rack mounting brackets Rack mounting support rails Screw Washer USB cable Ethernet patch cable
Number of power module	0
Additional specification	Cloud-enabled monitoring
Redundant	No
Range of product	Smart-UPS
Product or component type	Uninterruptible power supply (UPS)

Environment

Product certifications	UK PSTI
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0...7620 m
IP degree of protection	IP20
Relative humidity	0...95 % non-condensing

Storage Relative Humidity	0...95 % non-condensing
Acoustic level	55 dB
Operating altitude	0...10000 ft

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	45.8 cm
Package 1 Width	60 cm
Package 1 Length	98 cm
Package 1 Weight	41.5 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 >](#)

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

0637234b-27c7-4e32-ae29-543dd4803a99

REACH Regulation

[REACH Declaration](#)



Energy efficiency

Energy Efficiency Optimized

Energy efficient product

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

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Image of product / Alternate images

Alternative

