

Product datasheet

Specifications



APC Smart-UPS Line Interactive 2200VA, Lithium-ion, Rack, 2U, 230V, 8x IEC C13 + 1x IEC C19, SmartConnect, w/Network Management Card, AVR, LCD

SMTL2200RMI2UCNC

⚠ Coming soon

⚠ Launching in: October 2023

Overview

Lead time Usually in Stock

Main

Main Input Voltage 230 V

Other Input Voltage 220 V
240 V

Main Output Voltage 230 V

Other Output Voltage 220 V
240 V

Rated power in W 1980 W

Rated power in VA 2200 VA

Input Connection Type IEC 60320 C20

Output connection type 8 IEC 60320 C13
1 IEC 60320 C19

Number of rack unit 2U

Battery type Li-Ion (Lithium-Ion)

Provided equipment Rack mounting brackets
Rack mounting support rails
Screw
Washer
USB cable
Ethernet patch cable

Complementary

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

Batteries & Runtime

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 recharge time 2 h

Number of battery replacement quantity 1

Battery design life	8...10 year(s)
Battery power in VAh	330 VAh runtime
Battery charger power	216 W rated

General

Product web sub-family	Cloud-enabled monitoring
Redundant	No

Physical

Colour	Black with silver front bezel
Height	8.6 cm
Width	43.2 cm
Depth	68.3 cm
Net weight	33.3 kg
Mounting preference	Lower
Mounting mode	Rack-mounted
USB compatible	Yes

Input

Input protection type	Circuit breaker
Input voltage limits	160...286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

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

Conformance

Equipment protection policy	Lifetime : \$150000
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Environmental

Acoustic level	55 dB
Operating altitude	0...10000 ft
Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-15...45 °C
Storage altitude	0.00...7620.00 m
IP degree of protection	IP20

Relative humidity	0...95 % non-condensing
Storage Relative Humidity	0...95 % non-condensing

Communications & Management

Alarm	Audible and visible alarms
Control panel	Multifunction LCD status and control console
Emergency power off	Yes
Free slots	1
Preinstalled device	Network management card with environmental monitoring
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use Alarm when on battery : distinctive low battery alarm

Surge Protection and Filtering

Surge energy rate	739 J
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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

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes

Contractual warranty

Warranty	5 year repair or replace
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Recommended replacement(s)