

Product data sheet

Specifications



APC Smart-UPS, Line Interactive, 3kVA, Lithium-ion, Rackmount 2U, 120V, 2x NEMA 5-20R+6x NEMA 5-15R outlets, SmartConnect Port+SmartSlot, AVR, LCD

SMTL3000RM2UC

Overview

Lead Time Usually in Stock

Main

Main Input Voltage	120 V
Other Input Voltage	110 V 125 V
Main Output Voltage	120 V
Other Output Voltage	110 V 125 V
Rated Power In W	2700 W
Rated Power In Va	2880 VA
Product Or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA L5-30P
Output Connection Type	2 NEMA 5-20R 6 NEMA 5-15R
Number Of Rack Unit	2U
Cable Length	8 ft (2.44 m)
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

Run Time	View Runtime Graph
Efficiency	View Efficiency Graph
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 Charger Power	216 W rated

General

Product Web Sub-Family	Cloud-enabled monitoring
Redundant	No

Physical

Colour	Black with silver front bezel
Height	3.39 in (8.6 cm)
Width	17.01 in (43.2 cm)
Depth	26.89 in (68.3 cm)
Net Weight	75.44 lb(US) (34.22 kg)
Mounting Preference	Lower
Mounting Mode	Rack-mounted
Usb Compatible	Yes

Input

Input Protection Type	Circuit breaker
Input Voltage Limits	82...144 V
Network Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Crest Factor	3 : 1
Harmonic Distortion	Less than 5 %
Maximum Configurable Power In Va	3000 VA
Maximum Configurable Power In W	2700 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

Product Certifications	cULus ENERGY STAR V2.0 (USA)
Equipment Protection Policy	Lifetime : \$150000

Environmental

Acoustic Level	55 dB
Heat Dissipation	348 Btu/h
Operating Altitude	0...10000 ft

Ambient Air Temperature For Operation	32...104 °F (0...40 °C)
Ambient Air Temperature For Storage	5...113 °F (-15...45 °C)
Storage Altitude	0...25000 ft (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
Communication Port Support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm

Surge Protection and Filtering

Surge Energy Rate	459 J
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10.00 in (254 mm)
Package 1 Width	38.58 in (980 mm)
Package 1 Length	23.62 in (600 mm)
Package 1 Weight	94.05 lb(US) (42.66 kg)

Contractual warranty

Warranty	5 year 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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Transparency RoHS/REACH

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Environmental Certifications

✓ Energy Star® [ENERGY STAR UPS V2.0 \(USA\)](#)

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive [Compliant](#)
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)
Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure [Product Environmental Profile](#)

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

Circularity Profile [End of Life Information](#)