

# Product datasheet

Specifications



## APC Smart-UPS Line Interactive 3000VA, Lithium-ion, Rack, 2U, 230V, 8x IEC C13 + 1x IEC C19, SmartConnect, w/Network Management Card, AVR, LCD

SMTL3000RMI2UCNC

### Overview

Lead time

### 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	2700 W
Rated power in VA	3000 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
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### 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	336 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	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

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

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Storage Relative Humidity	0...95 % non-condensing
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## Communications & Management

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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

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Surge energy rate	739 J
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## Packing Units

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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

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REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	<a href="#">Yes</a>

## Contractual warranty

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Warranty	5 year repair or replace
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## Recommended replacement(s)