## Product data sheet Characteristics

## SMC3000RMI2U

# APC Smart-UPS C 3000VA Rack mount LCD 230V







#### Overview

Presentation	Intelligent and efficient network power protection from entry level to scalable runtime. Ideal UPS for servers, point-of-sale, routers, switches, hubs and other network devices.
Lead time	Usually Ships within 2 Weeks

#### Main

Rated power in W	2100 W	
Rated power in VA	3000 VA	
Nb of power socket outlets	8 IEC 320 C13 2 IEC Jumpers 1 IEC 320 C19	
Output voltage	230 V	
Input voltage	230 V	
Plug standard	IEC 320 C20	
Number of rack unit	2U	
Number of cables	1	

#### General

Number of power module filled slots	0
Number of power module free slots	0
Number of tare power	38 W
Additional specification	Entry level
Redundant	No
Provided equipment	CD with software Documentation CD Installation guide Rack mounting brackets USB cable

#### Physical

Mounting location	Front	
Mounting mode	Rack-mounted	
Mounting preference	Lower	
Depth	67 Cm	
Height	8.9 Cm	
Product weight	41 Kg	

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Width	48 Cm
Two post mountable	0
USB compatible	Yes
Colour	Black

### Input

Input voltage limits	180287 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

#### Output

Harmonic distortion	Less than 5 %
Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2100 W
Transfer time	8 ms typical : 10 ms maximum
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50 Hz sync to mains

### Conformance

Product certifications	C-Tick
	CE
	EAC
	GOST
	IRAM
	SABS
	VDE
Equipment protection policy	Lifetime : \$150000
Marking	GS Mark

#### Environmental

Acoustic level	42 dBA
Heat dissipation	81 Btu/H
Operating altitude	010000 ft
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-1545 °C
Storage altitude	0.0015240.00 M
Relative humidity	095 %
Storage Relative Humidity	095 %

#### Batteries & Runtime

Lead-acid battery
0
0
0
0
3 H
1
35 Year(S)
490 VAh runtime
163 W rated

## Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	Multifunction LCD status and control console
Free slots	0



## Surge Protection and Filtering

Surge energy rate	300 J
Noise suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

## Packing Units

50.9 Kg
25.4 Cm
60 Cm
98 Cm
16

#### Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant EPEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	☑ End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

#### Contractual warranty

Warranty 2 years repair or replace	
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Product Life Status : Commercialised