APC Smart-UPS, Line Interactive, 3kVA, Rackmount 2U, 230V, 8x IEC C13+1x IEC C19 outlets, Network Card, AVR, LCD

SMT3000RMI2UNC

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

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	BS1363A British IEC 320 C20 Schuko CEE 7 / EU1-16P
Output connection type	8 IEC 320 C13 3 IEC Jumpers 1 IEC 320 C19
Number of rack unit	2U
Cable length	2.00 m
Number of cables	1
Battery type	Lead-acid battery
Provided equipment	CD with software Country-specific detachable power cord

General

Number of power module filled slots	0
Number of power module free slots	0
Redundant	No

Oct 20, 2022

Documentation CD Installation guide

Temperature probe USB cable

Rack mounting support rails Smart UPS signalling RS-232 cable

Web/SNMP management card

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Colour	Black
Height	8.6 cm
Width	48 cm
Depth	68.3 cm
Net weight	44.19 kg
Mounting location	Front
Mounting preference	Lower
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes

Input

Input voltage limits	151302 V adjustable 160286 V
Network frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 W
Transfer time	4 ms typical
UPS type	Line interactive
Wave type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

Conformance

Product certifications	CE EAC IRAM RCM VDE
Marking	GS Mark
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Acoustic level	55 dBA
Heat dissipation	348 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-1540 °C
Storage altitude	0.0015240.00 m
Relative humidity	095 %
Storage Relative Humidity	095 %

Batteries & Runtime

Additional information	Configurable for 220 : 230 or 240 nominal output voltage
Extended runtime	0
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Battery life	35 year(s)
Replacement battery	RBC43 ☐
Battery power in VAH	547 VAh runtime
Battery charger power	182 W rated

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays	
Control panel	LED status display with on line: on battery: replace battery and overload indicators Multifunction LCD status and control console	
Emergency power off	Optional	
Preinstalled device	Network management card 2 with environmental monitoring	

Surge Protection and Filtering

Surge energy rate 320 J

Packing Units

Unit Type of Package 1	PCE
Package 1 Length	60 cm
Number of Units in Package 1	1
Number of Units in Package 3	8
Package 1 Width	98 cm
Package 1 Height	25.4 cm
Package 1 Weight	51.59 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Lead free	Yes
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty

3 years repair or replace (excluding battery) and 2 years for battery