Product data sheet Characteristics

SMT2200RMI2UC

APC Smart-UPS, Line Interactive, 2200VA, Rackmount 2U, 230V, 8x IEC C13+2x IEC C19 outlets, SmartConnect Port+SmartSlot, AVR, LCD



Overview

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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 in Stock



Main

IVIAIII		
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	BS1363A British	
	IEC 320 C20	
	Schuko CEE 7 / EU1-16P	į
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	Documentation CD	
	Rack mounting hardware	
	Rack mounting support rails	
	USB cable	
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Complementary

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

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)
Battery charger power	169 W rated

General

Number of power module filled slots	0
Number of power module free slots	0
Product web sub-family	Cloud-enabled monitoring
Redundant	No

Physical

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Height	8.6 cm	
Width	43.2 cm	
Depth	68.3 cm	
Net weight	42.31 kg	
Mounting location	Front	
Mounting preference	No preference	
Mounting mode	Rack-mounted	
Two post mountable	0	
USB compatible	No	

Input

Network frequency	160286 V	
Network frequency	50/60 Hz +/- 3 Hz auto-sensing	

Output

Harmonic distortion	Less than 5 %
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

Product certifications	CE[RETURN]EAC[RETURN]IRAM[RETURN]RCM[RETURN]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	215 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 %
Communications & Management	
Control panel	Multifunction LCD status and control console
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 : configurable delays
Surge Protection and Filtering	
Surge energy rate	375 J
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	25.4 cm
Package 1 Width	98 cm
Package 1 Length	60 cm
Package 1 Weight	49.73 kg
Offer Sustainability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	₩ <mark>Yes</mark>
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
	Energy efficient product
Optimized Energy Efficiency	
Optimized Energy Efficiency Take-back	Take-back program available
	Take-back program available