ComX Computers
Product Specification Sheet

SMT2200RMI2U

APC 2200VA Smart-UPS LCD RM 2U 230V - Rack mountable

Product Overview

APC 2200VA Smart-UPS LCD RM 2U 230V - Rack mountable - incl. rackmount kit





Specifications

Features:

StruxureWare Central compatible
Enables centralized management via StruxureWare Central.

High online efficiency
Reduces utlility costs, generates less heat.

Green mode
Patent-pending operating mode that bypasses unused electrical components in good power conditions to achieve very high operating efficiency without sacrificing any protection.

Energy meter
Provides actual kilowatt hours of usage for energy conscious users.

Predictive replace battery date
Dynamically provides the month and year when battery replacement is recommended to aide in long term maintenance planning.

Intuitive LCD interface
Provides clear and accurate information in multiple languages with the ability to configure the UPS locally with easy to use navigation keys.

Single switched outlet group
Single outlet group that may be controlled separately from the UPS for discrete reboot of hung devices, sequenced on/off and non-critical load shedding.

Pure sine wave output on battery
Simulates utility power to provide the highest degree of compatibility for active PFC (power factor corrected) servers and

sensitive electronics.

Sequenced network shutdown and reboot
Customize network shutdown and reboot sequence of connected servers and UPSs.

Cold-start capable
Provides temporary battery power when the utility power is out.

SmartSlot
Customize UPS capabilities with management cards.

Temperature-compensated battery charging
Prolongs battery life by regulating the charge voltage according to battery temperature.

Specifications:

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Specifications	
Product Code	SMT2200RMI2U
Output	
Output Power Capacity	1980 Watts / 2200 VA
Max Configurable Power	1980 Watts / 2200 VA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal, 57 - 63 Hz for 60 Hz nominal
Other Output Voltages	220, 240
Topology	Line Interactive
Waveform Type	Sine wave
Output Connections	(8) IEC 320 C13
	(1) IEC 320 C19
	(3) IEC Jumpers
Input	
Nominal Input Voltage	230V
Input Frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	British BS1363A
IEC-320 C20	Schuko CEE 7/EU1-16P
Cord Length	2 meters
Input voltage range for main operations	160 - 286V
Input voltage adjustable range for mains operation	151 - 302V

Other Input Voltages	220, 240
Batteries & Runtime	
Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	3 hour(s)
Replacement Battery	RBC43
RBC Quantity	1
Communications & Management	
Interface Port(s)	USB
Available SmartSlot Interface Quantity	1
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Surge Protection and Filtering	
Surge energy rating	375 Joules
Physical	
Maximum Height	86.00 mm
Maximum Width	480.00 mm
Maximum Depth	683.00 mm
Rack Height	2U
Net Weight	42.31 KG
Shipping Weight	49.73 KG
Shipping Height	254.00 mm
Shipping Width	600.00 mm
Shipping Depth	980.00 mm
Units per Pallet	8
Environmental	
Operating Environment	0 - 40 degreesC
Operating Relative Humidity	0 - 95%
Operating Elevation	0-3000 meters
Storage Temperature	-15 - 45 degreesC
Storage Relative Humidity	0 - 95%
Storage Elevation	0-15000 meters
Audible noise at 1 meter from surface of unit	55.00 dBA
Online Thermal Dissipation	215.00 BTU/hr
Conformance	
Regulatory Approvals	C-tick, CE, EN 60950, EN/IEC 62040-1-1, EN/IEC 62040-2, GOST, GS Mark, IRAM, VDE, WEEE

Sustainable Offer Status	
RoHS	Compliant
REACH	REACH: Contains No SVHCs

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/SMT2200RMI2U-APC-2200VA-Smart-UPS-LCD-RM-2U-230V-Rack-mountable-p-101055.php

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