SMX1500RMI2U APC Smart-UPS X 1500VA Rack/Tower 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

General

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Provided equipment	CD with software Documentation CD Installation guide Rack mounting support rails Removable support feet Smart UPS signalling RS-232 cable USB cable	า การการกรรมการการการการการการการการการการการการการก
Product web sub-family	Extended run	୍ଷର ଜ ଅନୁ
Performance multiplier	1	
Number of tare power	7 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	
UPS size	S	
Value multiplier	1	٠ ور قرر ور ور در

Physical

Cable length	1.83 m	ਹ ਵਾਲੇ ਹੈ
Number of rack unit	2U	
Colour	Black	, c
Depth	49 cm	
Height	8.9 cm	
Mounting preference	Lower	- in the state of
		90

Net weight	24.82 kg
Mounting mode	Rack-mounted
Two post mountable	0
USB compatible	Yes
Width	43.2 cm

Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	IEC 320 C14
Input voltage limits	151302 V adjustable 160286 V
Switching current capacity	10 A
Number of cables	1
Input voltage	230 V

Output

Output	
Rated power in W	1200 W
Maximum configurable power in W	1200 W
Harmonic distortion	Less than 5 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
UPS type	Line interactive
Wave type	Sine wave
Nb of power socket outlets	8 IEC 320 C13 2 IEC Jumpers
Curve equation	Efficiency
Curve fixed loss	0.0096
Curve load maximum	100 %
Curve load minimum	1 %
Curve proportional loss	-0.0001
Curve square loss	0.0056
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit to measured efficiency data. All measurements taken in normal operating mode, at typical environmental conditions, with nominal electrical input and balanced PF = 0.8 output.
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	1500 VA
Rated power in VA	1500 VA

Conformance

Product certifications	CE	
	RCM	
	VDE	
	EAC	
Standards	EN/IEC 62040-1	
	EN/IEC 62040-2	

Environmental

Ambient air temperature for operation	045 °C
Relative humidity	095 %
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 %
Storage altitude	0.0015240.00 m
Acoustic level	40 dBA
Heat dissipation	133 Btu/h
Show note OP temperature	No

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	3 h
Number of battery replacement quantity	1
Liquid value	0
Battery curve	С
Battery charger power	103 W rated
Battery power in VAH	311 VAh runtime
Battery life	35 year(s)
Battery option	SMX48RMBP2U 1 933 VAh SMX48RMBP2U 2 1555 VAh SMX48RMBP2U 3 2177 VAh SMX48RMBP2U 4 2800 VAh SMX48RMBP2U 5 3421 VAh
Extended runtime	0

Communications & Management

Free slots	1
Control panel	Multifunction LCD status and control console
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	645 J
Noise suppression	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

Packing Units

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Package 1 Weight	30 kg	
Package 1 Height	24.6 cm	
Package 1 width	58.9 cm	
Package 1 Length	62 cm	
Number of Units in Package 3	8	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant

EU 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
Contractual warranty	
Warranty	3 years repair or replace (excluding battery) and 2 years for battery