SUM1500RMXL2U

APC Smart-UPS XL Modular 1500VA 120V Rackmount/Tower (Not for sale in CO, VT or WA)







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 4 Weeks

General

Contoral		
Provided equipment	CD with software	
	Installation guide	
	Rack mounting brackets	
	Rack mounting support rails	
	Smart UPS signalling RS-232 cable	
	User manual	
	USB cable	
	Web/SNMP management card	
Additional specification	Network card pre-installed	
Number of tare power	90 W	
Number of power module free slots	0	
Number of power module filled slots	0	
Redundant	No	

Physical

Cable length	10 Ft (3.05 m)
Number of rack unit	2U
Color	Black
Depth	26.69 In (67.8 cm)
Height	3.39 ln (8.6 cm)
Mounting Location	Front
Mounting preference	Lower
Product Weight	103.22 Lb(US) (46.82 kg)
Mounting Mode	Rack-mounted
Two post mountable	0
USB compatible	No
Width	17.01 ln (43.2 cm)

Sep 21, 2021



Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA 5-15P
Efficiency at full load	75154 V adjustable 82147 V
Number of cables	1
Nominal Input Voltage	120 V

Output

Kw Rating	1425 W
Max Configurable Power (Watts)	1425 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Topology	Line Interactive
Waveform Type	Sine wave
Nb of power socket outlets	8 NEMA 5-15R
Bypass type	Internal Bypass (Automatic and Manual)
Maximum output current	24 A
Output voltage	120 V
Maximum configurable power in VA	1440 VA
Rated power in VA	1440 VA

Conformance

Comormano		
Product Certifications	BSMI CSA	
	NOM	
	VCCI Class A	
Standards	FCC Part 15 class A	
	UL 1778	
Equipment protection policy	Lifetime : \$150000	

Environmental

Ambient Air Temperature for Operation	32104 °F (040 °C)
Relative Humidity	095 %
Operating altitude	010000 ft
Ambient Air Temperature for Storage	23131 °F (-555 °C)
Storage Relative Humidity	095 %
Storage altitude	030000 Ft (0.009144.00 m)
Acoustic level	55 dBA
Heat dissipation	300 Btu/H

Batteries & Runtime

Battery Type	VRLA
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 H
RBC Quantity	1
Liquid Electrolyte Value	0
Battery Charge Power (Watts)	199 W rated
Battery power in VAH	600 VAh runtime
Battery life	35 Year(S)



Battery option	SUM48RMXLBP2U 1 1440 VAh
	SUM48RMXLBP2U 2 2400 VAh
	SUM48RMXLBP2U 3 3360 VAh SUM48RMXLBP2U 4 4320 VAh
	SUM48RMXLBP2U 5 5280 VAh
	SUM48RMXLBP2U 6 6240 VAh SUM48RMXLBP2U 8 8160 VAh
	SUM48RMXLBP2U 10 10080 VAh
Extendable Run Time	1
2	
Communications & Management Free slots	0
Pre-Installed SmartSlot™ Cards	Network management card 2 with environmental monitoring
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : Overload and Bypass Indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Emergency Power Off (EPO)	Optional
Surge Protection and Filtering	
Surge energy rating	540 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : $\mbox{\it m}$
Ordering and shipping details	00704004004540
GTIN	00731304224549
Package weight(Lbs)	125.27 Lb(US) (56.82 kg)
Packing Units	
Package 1 Height	9.84 In (25 cm)
Package 1 width	23.46 ln (59.6 cm)
Package 1 Length	38.58 ln (98 cm)
Number of Units in Package 3	8
Offer Custoinshility	
Offer Sustainability Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead com-
Camornia proposition 03	pounds, which is known to the State of California to cause cancer and birth defect- s or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant E EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	2 years repair or replace
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Product Life Status: End of commerc. announced



SUM1500RMXL2U may be replaced by any of the following products:



SMX1500RM2U

APC Smart-UPS X 1500VA Rack/Tower LCD 120V (Not for sale in CO, VT or WA) Qty 1

Substitution date: |

Mouser Electronics

Authorized Distributor

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Schneider Electric: SUM1500RMXL2U