Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

APC Smart-UPS 1400VA RM 2U 120V W/L5-15P



SU1400R2X122

! Discontinued on: Jun 10, 2022

① Discontinued

Overview

Lead Time	Usually in Stock
Main	
Main Input Voltage	120 V
Main Output Voltage	120 V
Rated Power In W	950 W
Rated Power In Va	1400 VA
Input Connection Type	NEMA L5-15P
Output Connection Type	6 NEMA 5-15R
Number Of Rack Unit	2U
Cable Length	1.83 m
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	CD with software Rack mounting support rails Smart UPS signalling RS-232 cable User manual

Batteries & Runtime

Run Time	View Runtime Graph ☐
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	46 year(s)
Replacement Battery	RBC24 ☐
Battery Charger Power	144 W rated

General

Number Of Power Module Filled Slots	0
Number Of Power Module Free Slots	0

Redundant	No
Variant Option	Special outlets

Physical

Colour	Beige
Height	8.9 cm
Width	48.3 cm
Depth	45.7 cm
Net Weight	28.64 kg
Mounting Location	Front
Mounting Preference	Lower
Mounting Mode	Rack-mounted
Two Post Mountable	0
Usb Compatible	No

Input

Input Voltage Limits	75154 V adjustable 82147 V
Network Frequency	50/60 Hz +/- 3 Hz auto-sensing

Output

Crest Factor	Up to 5:1
Harmonic Distortion	Less than 5 % at full load
Maximum Configurable Power In Va	1400 VA
Maximum Configurable Power In W	950 W
Ups Type	Line interactive
Wave Type	Sine wave
Output Frequency	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains

Conformance

Equipment Protection Policy Lifetime: \$150000

Environmental

Acoustic Level	46 dBA
Heat Dissipation	171 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	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Emergency Power Off	Optional
Free Slots	1
Alarm	Alarm when on hattery: distinctive low hattery alarm: configurable delays

Surge Protection and Filtering

Surge Energy Rate	480 J
Noise Suppression	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: meets UL 1449

Packing Units

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Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	25.1 cm
Package 1 Width	59.4 cm
Package 1 Length	60.3 cm
Package 1 Weight	31.853 kg

Contractual warranty

Warranty

2 years repair or replace, optional on-site warranties available, optional extended warranties available