

APC Smart-UPS 1.5kVA 120V RM SHIPBOARD



SMT1500RMX93

Overview

Lead time	Usually in Stock
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Main

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Main Input Voltage	120 V
Main Output Voltage	120 V
Kw Rating	1000 W
Rated power in VA	1440 VA
Product or Component Type	Uninterruptible power supply (UPS)
Input Connection Type	NEMA 5-15P
output connection type	6 NEMA 5-15R
Number of cables	1
Battery Type	Lead-Acid battery
Provided equipment	User Manual
Range of Product	Smart-UPS

Batteries & Runtime

Extendable Run Time	0
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Battery life	35 year(s)
Battery Charge Power (Watts)	15 W rated

General

product web sub-family	TAA compliance	

Physical

Height	3.4 in (86 mm)
Width	17.008 in (432 mm)
Depth	18.8 in (477 mm)
Net Weight	58.4 lb(US) (26.5 kg)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Rack-mounted
Two post mountable	0
USB compatible	Yes

Input

Efficiency at full load	82144 V 120 V	
Input Frequency	50/60 Hz +/- 3 Hz	

Output

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Harmonic distortion	Less than 5%
Maximum configurable power in VA	1440 VA
Max Configurable Power (Watts)	1000 W
Transfer Time	6ms typical : 10ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Full load runtime	00:07:00
Half load runtime	00:26:00
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz for 60 Hz nominal sync to mains

Conformance

Product Certifications	CSA C22.2 No 107.1
Marking	UL

Environmental

Acoustic level	45 dBA
Online Thermal Dissipation	225 Btu/h
Operating altitude	09842.52 ft (03000 m)
Ambient Air Temperature for Operation	32104 °F (040 °C)
Ambient Air Temperature for Storage	-4131 °F (-2055 °C)
Storage altitude	0.000000000049212.6 ft (015000 m)
Relative Humidity	095 %
Storage Relative Humidity	095 %

Communications & Management

Audible Alarm	Alarm on 25 alarm conditions
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Free slots	0

Surge Protection and Filtering

Surge energy rating	693 J	

Filtering Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping

response time : m

Ordering and shipping details

GTIN	731304433651
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.3 in (23.5 cm)
Package 1 Width	24.02 in (61 cm)
Package 1 Length	23.2 in (59 cm)
Package 1 Weight	58.4 lb(US) (26.5 kg)

Contractual warranty

Warranty

3 years repair or replace (excluding battery) and 2 years for battery

Sustainability Green Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information

Jul 31, 2024