Specifications

APC Smart-UPS 1.5kVA 120V RM SHIPBOARD



SMT1500RMX93

Overview	
Lead time	Usually in Stock
Main	
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

Efficiency	View Efficiency Graph 🗗
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)
Replacement battery	APCRBC88
Battery Charge Power (Watts)	15 W rated

General

Number of power module	0
product web sub-family	TAA compliance

Physical

Height

3.4 in (86 mm)

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

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

Harmonic distortion	Less than 5%
Maximum configurable power in VA	1440 VA
Max Configurable Power (Watts)	1000 W
Transfer Time	6ms typical : 10ms maximum
Тороlоду	Line Interactive
Wave 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	0.00000000049212.6 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

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.25 in (23.5 cm)
Package 1 Width	24.02 in (61 cm)
Package 1 Length	23.23 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

🜔 Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental Disclosure

Product Environmental Profile

Use Better

ℬ Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACh Regulation	REACh Declaration

Use Again

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Circularity Profile	End of Life Information
Removable battery	User replaceable
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.