



Commercial status
This Product is Obsolete :

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Overview

Lead time	Usually Ships within 4 Weeks
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General

Provided equipment	CD with software Smart UPS signalling RS-232 cable User manual
Number of tare power	20 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
Variant option	Line Cord Length

Physical

Cable length	8 Ft (2.44 m)
Number of rack unit	2U
Color	Black
Depth	17.99 In (45.7 cm)
Height	3.50 In (8.9 cm)
Mounting Location	Front
Mounting preference	No preference
Product Weight	48.10 Lb(US) (21.82 kg)
Mounting Mode	Rack-mounted
USB compatible	Yes
Width	17.01 In (43.2 cm)

Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA L5-15P
Efficiency at full load	75...154 V adjustable 82...144 V
Number of cables	1
Nominal Input Voltage	120 V

Output

Kw Rating	480 W
Max Configurable Power (Watts)	480 W
Harmonic distortion	Less than 5 % at full load
Topology	Line Interactive
Waveform Type	Sine wave
Nb of power socket outlets	6 NEMA 5-15R
Output voltage	120 V
Maximum configurable power in VA	750 VA
Rated power in VA	750 VA
Transfer Time	2ms typical : 4ms maximum

Conformance

Product Certifications	CSA
Standards	UL 1778
Equipment protection policy	Lifetime : \$150000

Environmental

Ambient Air Temperature for Operation	32...104 °F (0...40 °C)
Relative Humidity	0...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5...113 °F (-15...45 °C)
Storage Relative Humidity	0...95 %
Storage altitude	0...50000 Ft (0.00...15240.00 m)
Acoustic level	42 dBA
Heat dissipation	68 Btu/H

Batteries & Runtime

Battery Type	Lead-Acid battery
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 H
RBC Quantity	1
Liquid Electrolyte Value	0
Battery Charge Power (Watts)	56 W rated
Battery power in VAH	168 VAh runtime
Battery life	4...6 Year(S)
Extendable Run Time	0

Communications & Management

Free slots	1
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 : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	459 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

GTIN	00731304246510
Package weight(Lbs)	56.11 Lb(US) (25.45 kg)

Packing Units

Package 1 Height	9.88 In (25.1 cm)
Package 1 width	23.39 In (59.4 cm)
Package 1 Length	23.74 In (60.3 cm)
Number of Units in Package 3	16

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
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 commercialisation**

SUA750R2X122 may be replaced by any of the following products:



SMT750R2X122

APC Smart-UPS 750VA LCD RM 2U 120V with L5-15P

Qty 1

Substitution date: | Migration SPD

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[SUA750R2X122](#)