Product datasheet
Characteristics

SRT1500XLI
APC Smart-UPS SRT 1500VA 230V

APC by Schneider Electric

Price* : 1,159.20 USD

Overview

Lead time	Usually in Stock

General

Provided equipment	CD with software Communication cable Documentation CD Installation guide Removable support feet USB cable Warranty card
Product web sub-family	High density
Number of tare power	26 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
UPS size	S

Physical

Cable length	1.83 m
Colour	Black
Depth	50.5 cm
Height	43.2 cm
Mounting position	Vertical
Mounting preference	No preference
Net weight	20.5 kg
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes

* Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Width	8.5 cm

Input

Network frequency	40...70 Hz auto-sensing
Plug standard	IEC 60320 C14
Input voltage limits	100...275 V
Inputvolt_other	220 V 240 V
Number of cables	1
Input voltage	230 V

Output

Rated power in W	1500 W
Maximum configurable power in W	1500 W
Harmonic distortion	Less than 2 %
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Outputvolt_other	220 V 240 V
Crest factor	3 : 1
UPS type	Double conversion online
Wave type	Sine wave
Nb of power socket outlets	6 IEC 60320 C13
Bypass type	Built-in bypass
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	1500 VA
Rated power in VA	1500 VA

Conformance

Product certifications	CE EAC

Environmental

Ambient air temperature for operation	0…40 °C
Relative humidity	0…95 % non-condensing
Operating altitude	0...10000 ft
Ambient air temperature for storage	-20…50 °C
Storage Relative Humidity	0…95 % Non-condensing
Storage altitude	0.00…15240.00 m
Acoustic level	50 dBA
Heat dissipation	317 Btu/h
Show note OP temperature	No
IP degree of protection	IP20

Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	1
Number of battery free slots	0
Battery recharge time	3 h
Liquid value	0
Battery voltage	48 V
Battery curve	D

Battery charger power	108 W rated
Battery power in VAH	324 VAh runtime
Battery life	3…5 year(s)
Battery option	SRT48BP 1 972 VAh SRT48BP 2 1620 VAh SRT48BP 3 2268 VAh SRT48BP 4 2916 VAh SRT48BP 5 3564 VAh SRT48BP 6 4212 VAh SRT48BP 8 5508 VAh SRT48BP 10 6804 VAh
Extended runtime	1

Communications & Management

Free slots	1
Control panel	Multifunction LCD status and control console
Alarm	Audible and visible alarms prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Surge energy rate	432 J

Packing Units

Package 1 Weight	29.6 kg
Package 1 Height	24.6 cm
Package 1 width	59.4 cm
Package 1 Length	74.9 cm
Number of Units in Package 3	12

Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Under investigation
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

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