Product datasheet
Characteristics

SRT1000XLI
APC Smart-UPS SRT 1000VA 230V

APC
by Schneider Electric

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

Physical

Cable length	1.83 m
Colour	Black
Depth	50.5 cm
Height	43.2 cm
Net weight	20.5 kg
Width	8.5 cm

Input

Network frequency	40...70 Hz auto-sensing
Plug standard	IEC 60320 C14
Input voltage limits	50...150 V 40% load 80...150 V
Inputvolt_other	220 V 240 V
Input voltage	230 V

Output

Rated power in W	1000 W

Maximum configurable power in W	1000 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
Output voltage	230 V

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 altitude	0.00…15240.00 m
Acoustic level	50 dBA
Heat dissipation	317 Btu/h
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
Number of battery replacement quantity	1
Liquid value	0
Battery voltage	48 V

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

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Contractual warranty

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