SRT3000XLW-IEC

APC Smart-UPS On-Line, 3kVA, Tower, 208V/230V, 6x C13+2x C19 IEC outlets, SmartSlot, Extended runtime, W/O rail kit







Overview

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Presentation	High density, double-conversion on-line power protection with scalable runtime.	
Lead time	Usually in Stock	

Main

Main Input Voltage	208 V	
	230 V	
Product or component type	Uninterruptible power supply (UPS)	
Other Input Voltage	220 V	
	240 V	
Main Output Voltage	208 V	
	230 V	
Other Output Voltage	220 V	
	240 V	
Rated power in W	2700 W	
Rated power in VA	3000 VA	
Input Connection Type	BS1363A British	
	IEC 60320 C20	
	Schuko CEE 7 / EU1-16P	
Output connection type	6 IEC 60320 C13	
	2 IEC Jumpers	
	2 IEC 60320 C19	
Cable length	2.44 m	
Number of cables	3	
Provided equipment	CD with software	
	Documentation CD	
	Installation guide	
	Removable support feet	
	Smart UPS signalling RS-232 cable	
	USB cable	

Batteries & Runtime

Battery type	Lead-acid battery	
Number of battery filled slots	1	
Battery recharge time	3 h	
Number of battery replacement quantity	1	
Battery voltage	96 V	
Battery charger power	168 W rated	
Battery life	35 year(s)	
Extended runtime	1	

General

UPS type	Double conversion online
Product web sub-family	High density
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

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Colour	Black
Height	43.2 cm
Width	8.5 cm
Depth	63.5 cm
Net weight	31.3 kg
Mounting location	Front
Mounting preference	No preference
Mounting mode	Rack-mounted with kit
Two post mountable	0
USB compatible	Yes
Mounting position	Vertical

Input

Network frequency	4070 Hz auto-sensing
Input voltage limits	100275 V adjustable (half load)

Output

Maximum configurable power in VA	3000 VA
Maximum configurable power in W	2700 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Wave type	Sine wave
Harmonic distortion	Less than 2 %
Crest factor	3:1
Bypass type	Internal bypass (automatic and manual)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Conformance

Product certifications	CE[RETURN]EAC[RETURN]ENERGY STAR V2.0 (USA) [RETURN]RCM[RETURN]VDE
Marking	CE Mark
Standards	EN/IEC 62040-1:2019/A11:2021
	EN/IEC 62040-2:2006/AC:2006
	EN/IEC 62040-2:2018

Environmental

Ambient air temperature for operation	040 °C
Relative humidity	095 % non-condensing
Operating altitude	010000 ft
Ambient air temperature for storage	-1545 °C
Storage Relative Humidity	095 % non-condensing
Storage altitude	0.0015240.00 m
Acoustic level	55 dBA
Heat dissipation	703 Btu/h
IP degree of protection	IP20

Free slots	1
Alarm	Audible and visible alarms : prioritized by severity
Emergency power off	Yes

Surge Protection and Filtering

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	24.6 cm	
Package 1 Width	87.1 cm	
Package 1 Length	59.9 cm	
Package 1 Weight	36.74 kg	

Offer Sustainability

Sustainable offer status	Green Premium product
ENERGY STAR®	☑ ENERGY STAR UPS V2.0 (USA)
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

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