# SC620I APC Smart-UPS SC 620VA 230V







#### Overview

Presentation	APC Smart-UPS SC is ideal for small and medium businesses looking to protect- networking equipment and point-of-sale (POS) devices from power disturbance- s and outages. The Smart-UPS SC features network grade protection, hot swap- batteries, and built-in data line protection for worry free uninterruptible power pro- tection for increased availability. Built on the same standards as the award-win- ning Smart-UPS, Smart-UPS SC provides the basic features and manageabili- ty needed to protect entry-level applications	
Lead time	Usually in Stock	
Main		
Input voltage	230 V	
Output voltage	230 V	
Rated power in W	390 W	
Rated power in VA	620 VA	
Plug standard	IEC 320 C14	
Nb of power socket outlets	3 IEC 320 C13 1 IEC 320 C13 surge 2 IEC Jumpers	
Number of rack unit	OU	
Battery type	Lead-acid battery	
Provided equipment	CD with software Smart UPS signalling RS-232 cable User manual	

### General

Number of power module filled slots	0
Number of power module free slots	0
Additional specification	Entry level
Redundant	No

#### Physical

Colour	Grey	
Height	16.8 Cm	
Width	11.9 Cm	
Depth	37.5 Cm	
Net weight	12.27 Kg	
Mounting location	Front	
Mounting preference	No preference	

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Mounting mode	Not rack-mountable	
Two post mountable	0	
USB compatible	No	
Input		
Input voltage limits	195265 V	
Network frequency	50/60 Hz +/- 3 Hz auto-sensing	

#### Output

Catpat	
Maximum configurable power in VA	620 VA
Maximum configurable power in W	390 W
Transfer time	2 ms typical
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Output frequency	50/60 Hz +/- 3 Hz sync to mains

#### Conformance

Product certifications	CE	
	CE	
	EAC	
	CE EAC GOST	
	VDE	
	VCCI	

#### Environmental

Acoustic level	45 dBA
Heat dissipation	70 Btu/H
Operating altitude	010000 ft
Ambient air temperature for operation	040 °C
Ambient air temperature for storage	-1545 °C
Storage altitude	0.0015240.00 M
Relative humidity	095 %
Storage Relative Humidity	095 %

#### Batteries & Runtime

Battery voltage	12 V
Extended runtime	0
Battery capacity	12.0 Ah
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	5 H
Number of battery replacement quantity	1
Battery life	35 Year(S)
Battery power in VAH	132 VAh runtime
Battery charger power	26 W rated

#### Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous-tone alarm
Control panel	LED status display with on line : on battery : replace battery and overload indicators
Free slots	0



# Surge Protection and Filtering

Data line protection	RJ45 modem/fax/DSL/10-100 base-T protection	
Surge energy rate	320 J	
Noise suppression	Full time multi-pole noise filtering: 0.7% IEEE surge let-through: zero clamping response time: meets UL 1449	

## Packing Units

Package 1 Weight	13.18 Kg	
Package 1 Height	31.8 Cm	
Package 1 width	26.2 Cm	
Package 1 Length	50.8 Cm	
Number of Units in Package 3	12	

# Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Mercury free	Yes	
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

Contraction Warranty	
Warranty	2 years repair or replace

Product Life Status : Commercialised