



## 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 disturbances and outages. The Smart-UPS SC features network grade protection, hot swap batteries, and built-in data line protection for worry free uninterruptible power protection for increased availability. Built on the same standards as the award-winning Smart-UPS, Smart-UPS SC provides the basic features and manageability needed to protect entry-level applications
Lead time	Usually in Stock

## General

Provided equipment	CD with software Smart UPS signalling RS-232 cable User manual
Additional specification	Entry level
Performance multiplier	1
Number of tare power	15 W
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No
Size UPS version	Internetworking Server Telecom
UPS size	S
Value multiplier	1

## Physical

Number of rack unit	0U
Colour	Grey
Depth	37.5 Cm
Height	16.8 Cm
Mounting location	Front
Mounting preference	No preference
Net weight	12.27 Kg
Mounting mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Width	11.9 Cm

## Input

Network frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	IEC 320 C14
Input voltage limits	195...265 V
Input voltage	230 V

## Output

Rated power in W	390 W
Maximum configurable power in W	390 W
Output frequency	50/60 Hz +/- 3 Hz sync to mains
UPS type	Line interactive
Wave type	Stepped approximation to a sinewave
Nb of power socket outlets	3 IEC 320 C13 1 IEC 320 C13 surge 2 IEC Jumpers
Curve equation	Efficiency
Curve fixed loss	0.0261
Curve load maximum	100 %
Curve load minimum	3 %
Curve proportional loss	0
Curve square loss	0.001
Curve X-axis maximum	100 %
Curve test cond ID	Curve fit to measured efficiency data. All measurements taken in normal operating mode, at typical environmental conditions, with nominal electrical input and-balanced resistive load (PF = 1.0) output.
Curve X-axis minimum	0 %
Curve X-axis title	Load
Curve X-axis units	Percentage
Curve Y-axis maximum	100 %
Curve Y-axis minimum	50 %
Curve Y-axis title	Efficiency
Curve Y-axis units	Percentage
Graph display	1
Output voltage	230 V
Maximum configurable power in VA	620 VA
Rated power in VA	620 VA
Transfer time	2 ms typical

## Conformance

Product certifications	CE CE EAC GOST VDE VCCI
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## Environmental

Ambient air temperature for operation	0...40 °C
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-15...45 °C
Storage Relative Humidity	0...95 %
Storage altitude	0.00...15240.00 M
Acoustic level	45 dBA
Heat dissipation	70 Btu/H
Show note OP temperature	No

## Batteries & Runtime

Battery type	Lead-acid battery
Number of battery filled slots	0
Number of battery free slots	0
Battery recharge time	5 H
Number of battery replacement quantity	1
Liquid value	0
Battery curve	Z
Battery charger power	26 W rated
Battery power in VAH	132 VAh runtime
Battery life	3...5 Year(S)
Extended runtime	0

## Communications & Management

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

## Surge Protection and Filtering

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
Data line protection	RJ45 modem/fax/DSL/10-100 base-T protection

## 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	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
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

## Contractual warranty

Warranty	2 years repair or replace
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Product Life Status : **Commercialised**