

SC450R1X542

SmartUPS SC 450 w/Network Management Card (Not for sale in Vermont)



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 Ships within 6 Weeks

General

Provided equipment	Battery modules ship installed CD with software Rack Mounting brackets Smart UPS signalling RS-232 cable User Manual Web/SNMP Management Card
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Physical

Cable length	6 ft (1.83 m)
Number of rack unit	1U
Color	Gray
Maximum Depth	15.16 in (38.5 cm)
Maximum Height	1.73 in (4.4 cm)
Net Weight	25.04 lb(US) (11.36 kg)
Maximum Width	17.01 in (43.2 cm)

Input

Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Plug standard	NEMA 5-15P
Efficiency at full load	75...154 V adjustable 82...144 V
Nominal Input Voltage	120 V

Output

Kw Rating	280 W
Max Configurable Power (Watts)	280 W
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz sync to mains
Topology	Line Interactive
Waveform Type	Stepped approximation to a sinewave
Nb of power socket outlets	4 NEMA 5-15R
Output voltage	120 V

Conformance

Product certifications	CSA
Standards	FCC Part 15 class A UL 1778

Environmental

Ambient air temperature for operation	32...104 °F (0...40 °C)
Relative humidity	0...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	5...113 °F (-15...45 °C)
Storage altitude	0...50000 ft (0.00...15240.00 m)
Acoustic level	38 dBA
Online Thermal Dissipation	38 Btu/h

Batteries & Runtime

Battery type	Lead-Acid battery
Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	5 h
RBC Quantity	1
Liquid Electrolyte Value	0

Communications & Management

Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering

Surge energy rating	412 J
Filtering	Full time multi-pole noise filtering : 0.7% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

Category	11309 - APC RESALE PRODUCTS
GTIN	00731304257486
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Country of origin	PH

Packing Units

Package 1 Height	6.46 in (16.4 cm)
Package 1 width	18.74 in (47.6 cm)
Package 1 Length	23.19 in (58.9 cm)
Number of Units in Package 3	32

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Optimized Energy Efficiency	Energy efficient product

Contractual warranty

Warranty	2 years repair or replace
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