Product data sheet

Specifications

APC ISX for Computer Rooms Three Rack Smart-UPS RT 7500VA 230V Basic System w/ Start-Up

IAX3SURT7KIP14-S1

ⓘ **Discontinued**

ⓘ **Discontinued on:** Aug 23, 2021

ⓘ **End-of-service on:** Aug 29, 2023

Overview

Lead Time	Usually Ships within 2 Weeks

Main

Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	4200 W
Output Connection Type	64 IEC 60320 C13 7 IEC Jumpers 1 IEC 60320 C19
Output Connector Type	Hard wire 3-wire (H N + E) 1
Number Of Rack Unit	42U
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	Installation guide User manual Web/SNMP management card

Batteries & Runtime

Battery Charger Power	801 W rated 801 W while charging batteries
Number Of Battery Free Slots	0
Number Of Battery Filled Slots	4
Battery Recharge Time	2.2 h
Number Of Battery Replacement Quantity	2.0
Battery Power In Vah	1770 VAh

Physical

Colour	Black
Height	207.02 cm
Width	59.7 cm
Depth	107.2 cm
Mounting Mode	Not rack-mountable
Number Of Racks	3

Number Of Rack Free Space	120
Permanent Permissible Load	907.18 kg dynamic 907.18 kg static

Input

Network Frequency	50/60 Hz +/- 3 Hz auto-sensing
Input Voltage Limits	adjustable 160...280 V
Number Of Input Connectors	1 hard wire 3-wire

Output

Minimum Configurable Power In W	6000 W
Wave Type	Sine wave

Environmental

Audible Noise At 1 Meter From Surface Of Unit	55 dBA
Ambient Air Temperature For Operation	0…40 °C
Operating Altitude	0...10000 ft
Relative Humidity	0…95 %
Ambient Air Temperature For Storage	-20…50 °C
Storage Altitude	0.00…15240.00 m
Storage Relative Humidity	0…95 %
Heat Dissipation	1535 Btu/h

Communications & Management

Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control Panel	LED status display with load and battery bar-graphs and on line : on battery : replace battery : and overload indicators
Emergency Power Off	Yes
Free Slots	0

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Contractual warranty

Warranty	3 years repair or replace, optional on-site warranties available, optional extended warranties available

Life Is On | **APC** by Schneider Electric