

# APC Smart-UPS 3000VA RM 3U 230V w/CISPR Class B

SU3000R3IX160

! Discontinued on: 10 Jun 2022

① Discontinued

#### **Overview**

Lead Time	Usually in Stock
Main	
Main Input Voltage	230 V
Main Output Voltage	230 V
Rated Power In W	2250 W
Rated Power In Va	3000 VA
Input Connection Type	IEC 60320 C20
Output Connection Type	8 IEC 60320 C13
Number Of Rack Unit	3U
Number Of Cables	1
Battery Type	Lead-acid battery
Provided Equipment	Rack mounting brackets Rack mounting support rails

User manual

## **Batteries & Runtime**

Run Time	View Runtime Graph ☐
Extended Runtime	0
Number Of Battery Filled Slots	0
Number Of Battery Free Slots	0
Battery Recharge Time	3 h
Number Of Battery Replacement Quantity	1
Battery Life	35 year(s)
Replacement Battery	RBC12 ☐
Battery Charger Power	223 W rated

#### **General**

Number Of Power Module Filled Slots	0
Number Of Power Module Free Slots	0
Redundant	No

Variant Option	Ruggedized

# **Physical**

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Colour	Beige
Height	13.2 cm
Width	48.3 cm
Depth	63.5 cm
Net Weight	51.36 kg
Mounting Location	Front
Mounting Preference	Lower
Mounting Mode	Rack-mounted
Two Post Mountable	0
Usb Compatible	No

# Input

Input Voltage Limits	168302 V adjustable 174286 V
Network Frequency	50/60 Hz +/- 3 Hz auto-sensing

# Output

Crest Factor	Up to 5 : 1
Harmonic Distortion	Less than 5 % at full load
Maximum Configurable Power In Va	3000 VA
Maximum Configurable Power In W	2250 W
Ups Type	Line interactive
Wave Type	Sine wave
Output Frequency	4753 Hz for 50 Hz nominal sync to mains 5763 Hz for 60 Hz nominal sync to mains

# Conformance

Product Certifications	C-Tick GOST VDE		
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#### **Environmental**

Acoustic Level	47 dBA
Heat Dissipation	375 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 %

## **Communications & Management**

Emergency Power Off	Optional
Free Slots	1
Control Panel	LED status display with on line : on battery : replace battery and overload indicators
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

## **Surge Protection and Filtering**

Surge Energy Rate	480 J
Noise Suppression	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449

#### **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	25.4 cm
Package 1 Width	62.2 cm
Package 1 Length	95.3 cm
Package 1 Weight	60.323 kg

## **Contractual warranty**

Warranty 2 years repair or replace