

Product data sheet

Specifications



Rack PDU 2G, Switched, 30A,
100-120/200-240V 2Ph, (16)
5-20R (7) C13 (1) C19 (BEING
DISCONTINUED - SEE APDU9970)

AP8970

⚠ Discontinued

⚠ Discontinued on: 13 June 2022

⚠ End-of-service on: 09 November 2022

Overview

Presentation

APC Switched Rack Power Distribution Units (PDUs) enable advanced, user-customizable power control and active monitoring. Remote outlet level controls allow power on/off functionality for power recycling to remotely reboot equipment and restrict unauthorized use of individual outlets. Power sequencing delays allow users to define the order in which to power up or down attached equipment. Avoid circuit overload during power recovery and extend uptime of critical equipment by prioritizing the load shedding. Current metering provides real-time remote monitoring of connected loads. Switched Rack PDUs include real power monitoring, a temperature/humidity sensor port, locking IEC receptacles, and low profile circuit breakers. User-defined alarms warn of potential circuit overloads before critical IT failures occur. Users can access, configure, and control Switched Rack PDUs through secure Web, SNMP, or Telnet Interfaces and is complimented by APC Centralized Management platforms using InfraStruxure Central, Capacity Manager and Change Manager.

Lead time

Usually in Stock

Main

Main Input Voltage

120 V
208 V

PDU type

Switched

Main Output Voltage

120 V
208 V

Input Connection Type

NEMA L14-30P

Number of rack unit

0U

Cable length

3.05 m

Number of cables

1

Provided equipment

Installation guide
Rack mounting brackets
Serial configuration cable
Safety guide

Physical

Colour

Black

Height

182.9 cm

Width

5.5 cm

Depth

4.6 cm

Net weight

8.14 kg

Mounting location

Side

Mounting preference

No preference

Mounting mode	Not rack-mountable
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Mounting position	Vertical
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Input

[In] rated current	24 A
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Input current limits	30 A
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Load capacity	4992 VA
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Network frequency	50/60 Hz
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Output

Number of power socket outlets	16 NEMA 5-20R 7 IEC 60320 C13 1 IEC 60320 C19
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Conformance

Product certifications	cUL listed UL listed
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Standards	FCC part 15 class A ICES-003 UL 60950-1
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Environmental

Ambient air temperature for operation	-5...60 °C
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Relative humidity	5...95 %
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Operating altitude	0...10000 ft
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Ambient air temperature for storage	-25...65 °C
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Storage Relative Humidity	5...95 %
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Storage altitude	0.00...15240.00 m
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Packing Units

Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	204.1 cm
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Package 1 Width	11.92 cm
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Package 1 Length	16.47 cm
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Package 1 Weight	10.22 kg
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Offer Sustainability

REACH Regulation	REACH Declaration
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EU RoHS Directive	Compliant with Exemptions
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Lead free	Yes
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Mercury free	Yes
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RoHS exemption information	Yes
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Environmental Disclosure	Product Environmental Profile
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Optimized Energy Efficiency	Energy efficient product
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Take-back	Take-back program available
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Contractual warranty

Warranty	2 years repair or replace
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Recommended replacement(s)

AP8970 is replaced by:

1x		APC Rack PDU 9000 Switched, ZeroU, 30A, 120/208V, (16) 5-20R (7) C13/C15 (1) C19/C21 APDU9970
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