

Product data sheet

Specifications



Rack PDU 2G, Switched, ZeroU, 20A/208V, 16A/230V, (7) C13 & (1) C19

AP8958

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

200 V
208 V
230 V

PDU Type

Switched

Main Output Voltage

100 V
200 V
208 V
230 V

Input Connection Type

IEC 60320 C20

Number of rack unit

0U

Provided Equipment

Installation guide
Rack Mounting brackets
Serial configuration cable
Safety guide

Physical

Color

Black

Height

38.90 in (98.8 cm)

Width

2.20 in (5.6 cm)

Depth

1.81 in (4.6 cm)

Net Weight

7.12 lb(US) (3.23 kg)

Mounting Location

Side

Mounting preference

No preference

Mounting Mode

Not rack-mountable

Input

Line Rated Current	16 A
Acceptable Input Voltage	100...240 V
Input current limits	20 A
Load Capacity	3300 VA
Input Frequency	50/60 Hz

Output

Number of power socket outlets	7 IEC 60320 C13 1 IEC 60320 C19
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Conformance

Product Certifications	cUL Listed PSE UL Listed VCCI Class A VDE
Standards	EN 55022 Class A EN 55024 EN 61000-3-2 EN 61000-3-3 FCC Part 15 class A ICES-003

Environmental

Ambient Air Temperature for Operation	23...140 °F (-5...60 °C)
Relative Humidity	5...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13...149 °F (-25...65 °C)
Storage Relative Humidity	5...95 %
Storage altitude	0...50000 ft (0.00...15240.00 m)

Ordering and shipping details

GTIN	731304277101
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Packing Units

Unit Type of Package 1	Db
Number of Units in Package 1	1
Package 1 Height	44.29 in (112.5 cm)
Package 1 Width	6.50 in (16.5 cm)
Package 1 Length	4.49 in (11.4 cm)
Package 1 Weight	10.49 lb(US) (4.76 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Lead free	Yes

Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
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
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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Recommended replacement(s)