

AP8962

APC Rack PDU, 2G, switched, 0U, 20A, 120V and 208V, 24 NEMA 5-20R sockets



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	3 phase
Main Output Voltage	120 V
Plug standard	NEMA L21-20P
Number of rack unit	0U
Cable length	6 ft (1.83 m)
Number of cables	1
Provided Equipment	Installation guide Rack Mounting brackets Serial configuration cable Safety guide

Physical

Color	Black
Height	70.51 in (179.1 cm)
Width	2.17 in (5.5 cm)
Depth	1.73 in (4.4 cm)
Net Weight	15.37 lb(US) (6.97 kg)
Mounting Location	Side
Mounting preference	No preference
Mounting Mode	Not rack-mountable

Input

Line Rated Current	16 A
Input current limits	20 A
Load Capacity	5760 VA
Input Frequency	50/60 Hz

Output

Number of power socket outlets	24 NEMA 5-20R
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Conformance

Product Certifications	CUL Listed UL Listed
Standards	FCC Part 15 class A ICES-003 UL 60950-1

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	731304307549
Package weight(Lbs)	20.94 lb(US) (9.5 kg)

Packing Units

Package 1 Height	78.98 in (200.6 cm)
Package 1 width	6.48 in (16.47 cm)
Package 1 Length	4.26 in (10.83 cm)

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
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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