

AP8966

Rack PDU 2G, Switched, ZeroU, 17.2kW,
208V, (20) C13, (12)C19



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

General

Provided equipment	Installation guide Rack Mounting brackets Serial configuration cable Safety guide
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Physical

Cable length	6 ft (1.83 m)
Color	Black
Maximum Depth	2.01 in (5.1 cm)
Maximum Height	72.01 in (182.9 cm)
Net Weight	35.01 lb(US) (15.88 kg)
Maximum Width	4.37 in (11.1 cm)

Input

Line Rated Current	48 A
Max line current	48 A
Input current limits	60 A
Load Capacity	17300 VA
Input Frequency	50/60 Hz
Plug standard	IEC 60309 60 A 3P+PE
Nominal Input Voltage	3 phase

Output

Number of power socket outlets	20 IEC 60320 C13 12 IEC 60320 C19
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The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Conformance

Product certifications	CUL Listed UL Listed VCCI Class A
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	32...113 °F (0...45 °C)
Relative humidity	5...95 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-13...149 °F (-25...65 °C)
Storage altitude	0...50000 ft (0.00...15240.00 m)



Ordering and shipping details

Package weight(Lbs)	44.00 lb(US) (19.96 kg)
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Packing Units

Package 1 Height	84.61 in (214.9 cm)
Package 1 width	8.70 in (22.1 cm)
Package 1 Length	4.41 in (11.2 cm)

Offer Sustainability

EU RoHS Directive	Compliant  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes

Contractual warranty

Warranty	2 years repair or replace
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