

AP8632

APC Rack PDU, 2G, metered by outlet, with switching, 0U, 30A, 100V to 120V, 24 NEMA 5-20R sockets



Overview

Presentation	APC Metered by Outlet with Switching Rack Power Distribution Units (PDUs) enable advanced, user-customizable power control and individual outlet power metering. Remote outlet level controls allow power on/off functionality for power recycling to reboot locked-up equipment and to avoid 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, and locking IEC receptacles. 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 Struxureware for Data Centers using Data Center Expert and Data Center Operations with Capacity and Change modules.
Lead time	Usually in Stock

Main

Main Input Voltage	100 V 120 V
Main Output Voltage	100 V 120 V
Plug standard	NEMA L5-30P
Number of rack unit	0U
Cable length	9.84 ft (3.00 m)
Number of cables	1
Provided Equipment	Installation guide Rack Mounting brackets Serial configuration cable Safety guide

Physical

Color	Black
Height	72.01 in (182.9 cm)
Width	2.17 in (5.5 cm)
Depth	2.01 in (5.1 cm)
Net Weight	17.75 lb(US) (8.05 kg)
Mounting Location	Side
Mounting preference	No preference
Mounting Mode	Not rack-mountable

Input

Line Rated Current	24 A
Acceptable Input Voltage	100...120 V
Input current limits	30 A
Load Capacity	2880 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 PSE 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	731304307457
Package weight(Lbs)	22.33 lb(US) (10.13 kg)

Packing Units

Package 1 Height	80.35 in (204.1 cm)
Package 1 width	6.48 in (16.47 cm)
Package 1 Length	4.69 in (11.92 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
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty	2 years repair or replace
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