

# Product data sheet

Specifications



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

AP8632

### Overview

<b>Presentation</b>	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.
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<b>Lead time</b>	Usually in Stock
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### Main

<b>Color</b>	Black
<b>Product or Component Type</b>	PDU
<b>PDU Type</b>	Metered outlet
<b>Cord length</b>	9.84 ft (3.00 m)
<b>Number of cables</b>	1
<b>Provided Equipment</b>	Installation guide Rack Mounting brackets Serial configuration cable Safety guide

### Complementary

<b>Input Voltage</b>	100 V 120 V
<b>Height</b>	72.008 in (182.9 cm)
<b>Width</b>	2.2 in (5.5 cm)
<b>Output Voltage</b>	100 V 120 V
<b>Depth</b>	2.008 in (5.1 cm)
<b>Net Weight</b>	17.75 lb(US) (8.05 kg)
<b>mounting location</b>	Side
<b>Mounting preference</b>	No preference
<b>Input Plug Type</b>	NEMA L5-30P
<b>Mounting Mode</b>	Not rack-mountable

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Rack units	0U
Mounting position	Vertical
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
Outlet type and quantity	24 NEMA 5-20R

## Environment

Product Certifications	cUL Listed PSE UL Listed
Standards	FCC Part 15 class A ICES-003 UL 60950-1
Ambient Air Temperature for Operation	23.0000000000...140.0000000000 °F (-5...60 °C)
Relative Humidity	5...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13.0000000000...149.0000000000 °F (-25...65 °C)
Storage Relative Humidity	5...95 %
Storage altitude	0...50000 ft (0.0000000000...15240.0000000000 m)

## Ordering and shipping details

GTIN	731304307457
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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	80.4 in (204.1 cm)
Package 1 Width	4.69 in (11.92 cm)
Package 1 Length	6.48 in (16.47 cm)
Package 1 Weight	22.33 lb(US) (10.13 kg)

## Contractual warranty

Warranty	2 years repair or replace
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.


[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Energy Efficient Take-back Transparency RoHS/REACH

## Resource performance

 Energy Efficient Product

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 Take-Back Program Available

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## Well-being performance

 Lead Free

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 Mercury Free

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 Rohs Exemption Information [Yes](#)

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## Certifications & Standards

Reach Regulation [REACH Declaration](#)

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Eu Rohs Directive Compliant with Exemptions

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Environmental Disclosure [Product Environmental Profile](#)

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Circularity Profile [End of Life Information](#)

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