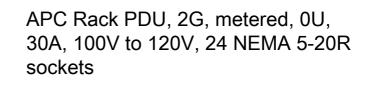
Specifications



AP8832

Overview

Presentation

APC Metered Rack Power Distribution Units (PDUs) provide active metering to enable energy optimization and circuit protection. User-defined alarm thresholds mitigate risk with real-time local and remote alerts to warn of potential circuit overloads. Metered Rack PDUs provide power utilization data to allow Data Center Managers to make informed decisions on load balancing and right sizing IT environments to lower total cost of ownership. Metered Rack PDUs include real power monitoring, a temperature/humidity sensor port, locking IEC receptacles, and ultra low profile circuit breakers. Users can access and configure Metered Rack PDUs through secure Web, SNMP, or Telnet Interfaces which are complimented by APC Centralized Management platforms using InfraStruxure Central, Operations, Capacity, and Energy Efficiency.

Lead time

Usually in Stock

Main

Colour	Black
product or component type	PDU
PDU type	Metered
Cord length	3.00 m
Number of cables	1
Provided equipment	Installation guide Rack mounting brackets Serial configuration cable Safety guide

Complementary

Input Voltage	100 V 120 V	
Height	179.1 cm	
Width	5.5 cm	
Output Voltage	100 V 120 V	
Depth	th 4.4 cm	
net weight	6.67 kg	
mounting location	Side	
Mounting preference	ce No preference	
Input Plug Type	NEMA L5-30P	
mounting mode	Rack-mounted	
Rack units	0U	
Mounting position	Vertical	

[In] rated current	24 A
Permissible voltage	100120 V
Input current limits	30 A
Load capacity	2880 VA
Network 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
	0E 00930-1
Ambient air temperature for	-560 °C
operation	
Relative humidity	595 %
Operating altitude	010000 ft
Ambient air temperature for	-2565 °C
storage	
Storage Relative Humidity	595 %
Storage altitude	0.00000000015240.000000000 m
-	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	200.6 cm
Package 1 Width	10.83 cm
Package 1 Length	16.47 cm
Package 1 Weight	8.58 kg

Contractual warranty

Warranty

2 years repair or replace

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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 >



Resource performance

Energy Efficient Product

Take-Back Program Available

Well-being performance

Lead Free	
Mercury Free	
Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Life Is On Schneider