

UPAPAP8858

APC 2G, 20A/208V, 16A/230V Metered, ZeroU, Rack PDU

Product Overview

APC Rack PDU 2G, Metered, ZeroU, 20A/208V, 16A/230V, (18) C13 & (2) C19



Specifications

Overview:

Rack pdu 2g, metered, zerou, 20a/208v, 16a/230v, (18) c13 & (2) c19

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.

Features:

Availability remote management capabilities

Full-featured network management interfaces that provide standards-based management via web, snmp, and telnet. Allows users to access, configure, and manage units from remote locations to save valuable time. Associated with this feature is the ability to quickly and easily upgrade the firmware via network download to installed units for future product enhancements.

Local current monitoring display

The aggregate current draw per rack pdu is displayed on the unit via a digital display. The local digital display helps installers avoid overloaded circuits by providing a visible warning when the current draw is close to the maximum amperage draw of the strip. (available on designated skus only)

Alarm thresholds

Define alarm thresholds in order to avoid overloaded circuits. Network and visual alarms inform the user of possible problems. (note: only available on units with the current monitoring capabilities. Please see sku specifications for availability)

Load indicator led

Indicates overload and warning conditions based on the user-defined alarm thresholds. Alerts users of potential overloaded

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Product Specification Sheet

circuits.

Integrates with struxware data center expert

An it-ready, scalable access monitoring system that collects, organizes, and distributes critical alerts, surveillance video and key information, providing a unified view of complex physical infrastructure environments from anywhere on the network

Flash upgradeable

Quickly and easily upgrade firmware via network download for future product enhancements. Eliminates the need to replace products already installed in the field when new features are released. (note: networked units only)

Agility rack-mountable

Includes horizontal, vertical, and toolless-mount varieties. Puts power where it is needed most - in the racks near the equipment.

Single input power source

Supply power from one branch whip to multiple pieces of equipment, conveniently powering rack-mount equipment. Saves time and money during installation by using one branch whip and standard connections.

Wide range of input and output connections

Product family includes a variety of input and output connections to distribute 120v, 208v, or 230v power to multiple outlets. Having a variety of inputs and outputs allow users to adapt to varying power requirements. Apc offers units that bring up to 14.4kw using a single branch whip.

Specifications:

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Specifications

Product Code	AP8858
Brand	APC
Model	AP8858
Type	Metered
Rack Size	0U
Dimensions	35.51 x 2.2 x 1.73 in
Weight	14.24 lb
Output Voltage	200V, 208V, 230V
Output Connector(s)	(18) IEC 320 C13
	(2) IEC 320 C19
Input Voltage	200V, 208V, 230V
Input Frequency	50/60 Hz
Maximum Input Current	20A
Regulatory Derated Input Current	16A
Input Connector(s)	IEC-320 C20
Certifications	CSA C22.2 No. 60950, IEC 60950, METI Denan, UL 60950-1, VDE

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Product Specification Sheet

ROHS	Yes
Operating Environment	-5 - 45 °C
Operating Relative Humidity	5 - 95%
Operating Elevation	0 - 3000 m
Storage Temperature	-25 - 65 °C
Storage Relative Humidity	5 - 95%
Storage Elevation	0 - 15000 m

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/AP8858-APC-2G-20A-208V-16A-230V-Metered-ZeroU-Rack-Buy-p-111653.php>

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