ComX Computers
Product Specification Sheet

UPAPAP8459WW

Apc Rack PDU 2G, Metered-by-Outlet, ZeroU, 16A, 100-240V

Product Overview

Apc Rack PDU 2G, Metered-by-Outlet, ZeroU, 16A, 100-240V, (21) C13 & (3) C19, 200, 208, 230, 200, 208, 230, 18.40(lbs) 8.35(kilos), 80.20x 6.40x 4.60(in) 203.70x 16.30x 11.70(cent)



Specifications

Overview:

APC Metered by Outlet Rack Power Distribution Units (PDUs) provide individual outlet power metering to enable energy optimization and circuit protection. Current metering provides real-time remote monitoring of connected loads. Metered by Outlet 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 by Outlet 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 by Outlet 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:

Metering-by-Outlet capability

Individual outlet level power metering provides a more granular view of the power distributed to equipment within the enclosure. It also provides the ability to analyze component power trends and perform capacity planning.

Availability

Metering-by-Outlet capability

Individual outlet level power metering provides a more granular view of the power distributed to equipment within the enclosure. It also provides the ability to analyze component power trends and perform capacity planning.

Network Management Capabilities

Full-featured network management interfaces that provide standards-based management via Web, SNMP, and Telnet. Allows users to access, configure, and manage rack PDUs 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.

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)

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)

Load indicator LED

Indicates overload and warning conditions based on the user-defined alarm thresholds. Alerts users of potential overloaded circuits. (Note: Only available with units with local current monitoring feature)

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)

Integrates with StruxureWare 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

Agility

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.

Specifications:

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Specifications	
Product Code	AP8459WW

Output	
Nominal Output Voltage	200V, 208V, 230V
Maximum Total Current Draw per Phase	16A
Output Connections	(21) IEC 320 C13
	(3) IEC 320 C19
Overload Protection	No
Input	
Nominal Input Voltage	200V, 208V, 230V
Input Frequency	50/60 Hz
Regulatory Derated Input Current (North America)	16A
Input Connections	IEC-320 C20
Number of Power Cords	1
Acceptable Input Voltage	100-240 VAC
Maximum Input Current per phase	20A
Physical	
Net Weight	6.08 KG
Maximum Height	1829.00 mm
Maximum Width	56.00 mm
Maximum Depth	51.00 mm
Shipping Weight	8.35 KG
Shipping Height	2037.00 mm
Shipping Width	163.00 mm
Shipping Depth	117.00 mm
Color	Black
Units per Pallet	48
Environmental	
Operating Environment	-5 - 45 degreesC
Operating Relative Humidity	5 - 95%
Operating Elevation	0-3000 meters
Storage Temperature	-25 - 65 degreesC
Storage Relative Humidity	5 - 95%
Storage Elevation	0-15000 meters
Conformance	
Regulatory Approvals	EN 55022 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3, FCC Part 15 Class A, ICES-003, PSE, UL Listed, VCCI Class A, VDE
Sustainable Offer Status	

RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant
Battery Notes	Contains Lithium Coin Cell

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/UPAPAP8459WW-Apc-Rack-PDU-2G-Metered-by-Outlet-ZeroU-16A-100-240V-p-141712.php

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