



AP8830

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RoHS

APC Metered Rack Power Distribution Units (PDUs) provide active metering to enable energy optimization and circuit protection. User-defined alarm thresholds mitigate...

Includes: Installation guide, Rack Mounting brackets, Safety guide, Serial configuration cable

Technical Specifications

Output

Nominal Output Voltage	100V, 120V
Overload Protection	No
Output Connections	(24) NEMA 5-20R (Battery Backup)

Input

Nominal Input Voltage	100V, 120V
Input frequency	50/60 Hz
Input Connections	NEMA L5-20P
Cord Length	9.84ft (3meters)
Acceptable Input Voltage	100-120VAC
Number of Power Cords	1
Load Capacity	1920VA
Maximum Input Current	20A
Regulatory Derated Input Current (North America)	16A

Physical

Maximum Height	70.5inches (1791MM, 179.1CM)
Maximum Width	2.18inches (55MM, 5.5CM)
Maximum Depth	1.72inches (44MM, 4.4CM)

Net Weight	12.3lbs. (5.59KG)
Shipping weight	16.28lbs. (7.4KG)
Shipping Height	78.98inches (2006MM, 200.6CM)
Shipping Width	6.48inches (164MM, 16.47CM)
Shipping Depth	4.26inches (108MM, 10.83CM)
Color	Black

Environmental

Operating Temperature	23 - 113 °F (-5 - 45 °C)
Operating Relative Humidity	5 - 95 %
Operating Elevation	0-10000ft (0-3000meters)
Storage Temperature	-25 - 65 °C
Storage Relative Humidity	5 - 95 %
Storage Elevation	0-50000ft (0-15000meters)

Conformance

Approvals	cUL Listed, FCC Part 15 Class A, ICES-003, UL 60950-1, UL Listed
Standard warranty	2 years repair or replace

Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains No SVHCs
Battery Directive	Compliant