

Switched Rack PDU

Overview

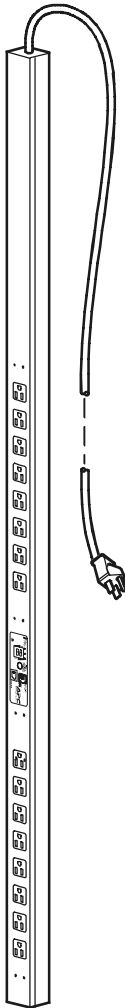
The American Power Conversion (APC[®]) Switched Rack Power Distribution Unit (PDU) is a network-manageable device that allows individual outlet control. You can configure and monitor it over the network, and you can monitor its aggregate current draw both remotely and locally through the digital display.

Outlets. The Rack PDU has sixteen (16) NEMA 5-15 outlets.

Power cord. The 10-foot (3.05-meter) power cord terminates with a NEMA 5-15 plug.

Digital display. The digital display allows you to monitor the aggregate current of the Rack PDU and to establish a network connection using the network port.

AP7931



Specifications for AP7931

Electrical

Input connector	NEMA 5-15 plug
Output connectors	(16) NEMA 5-15 outlets
Cord length	10 ft (3.05m)
Nominal input voltage	100/120VAC
Acceptable input voltage	± 10 % of nominal voltage
Input frequency	47–63 Hz

Physical

Dimensions (H × W × D)	49.00 × 2.19 × 1.73 in (124.46 × 5.56 × 4.39 cm)
Shipping dimensions (H × W × D)	84.00 × 6.00 × 5.00 in (213.36 × 15.24 × 12.70 cm)
Weight	9.50 lb (4.31 kg)
Shipping weight	11.50 lb (5.22 kg)

Environmental

Maximum elevation (above MSL)	
Operating	10,000 ft (3000 m)
Storage	50,000 ft (15 000 m)
Temperature	
Operating	23 to 113° F (–5 to 45° C)
Storage	–13 to 149° F (–25 to 65° C)
Humidity	
Operating	5 – 95%, non-condensing
Storage	5 – 95%, non-condensing

Compliance

EMC verification	FCC Part 15 Class A ICES-003, VCCI
Safety verification	UL/cUL Listed METI-DENAN

