

Switched Rack PDU

Overview

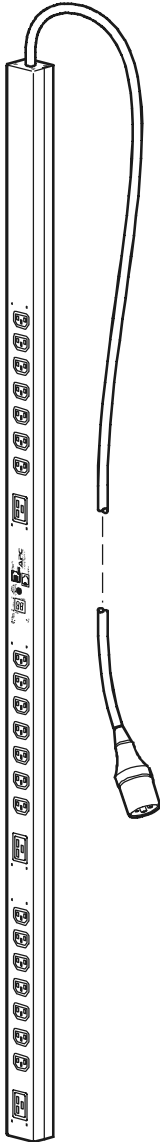
The American Power Conversion® (APC) Switched Rack Power Distribution Unit (PDU) is a network-manageable device that allows individual outlet control of 24 power outlets. You can configure and monitor it over the network and you can monitor its aggregate current draw both remotely and locally through the digital display.

Outlets. The PDU has twenty-one (21) IEC-320-C13 outlets and three (3) IEC-320-C19 outlets.

Power cord. The 3-foot (0.91-meter) power cord terminates with an IEC-309, 230V, single-phase, 16A connector.

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

AP7951



Specifications for AP7951

Electrical

Input connector	IEC-309, 230V, single-phase 16 A connector
Output connectors	(21) IEC-320-C13 (3) IEC-320-C19 outlets
Cord length	3 ft (0.91 m)
Nominal input voltage	230VAC
Acceptable input voltage	± 10% of nominal voltage
Input frequency	47–63 Hz

Physical

Dimensions (H × W × D)	161.92 × 5.56 × 4.39 cm (63.75 × 2.19 × 1.73 in)
Shipping dimensions (H × W × D)	213.0 × 15.0 × 13.0 cm (84.0 × 6.0 × 5.0 in)
Weight	13.0 lb (5.9 kg)
Shipping weight	15.0 lb (6.8 kg)

Environmental

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

Approvals

EMC Verification	EN55022, EN55024 EN 61000-3-2 EN 61000-3-3, AS/NZS CISPR 22
Safety Verification	CE, VDE, EN 60950-1

