

# Switched Rack PDU

## Overview

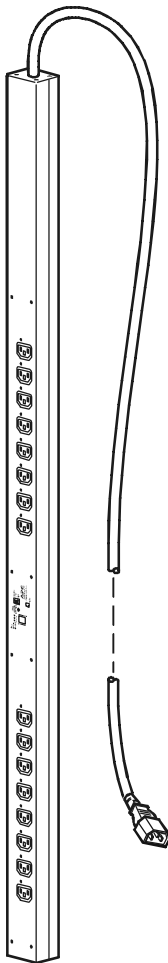
The American Power Conversion® (APC) Switched Rack Power Distribution Unit (PDU) is a network-manageable device that allows individual outlet control. You can configure and monitor it over the network and you can monitor its aggregate current draw both remotely and locally through the digital display.

**Outlets.** The PDU has sixteen (16) IEC-320-C13 outlets.

**Power cord.** The 10-foot (3.05-meter) power cord terminates with an IEC-320-C14 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.

## AP7950



# Specifications for AP7950

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## Electrical

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Input connector	IEC-320-C14 plug
Output connectors	(16) IEC-320-C13 outlets
Cord length	10 ft (3.05 m)
Nominal input voltage	230 VAC
Acceptable input voltage	± 10 % of nominal voltage
Input frequency	47–63 Hz

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## Physical

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Dimensions (H × W × D)	124.46 × 5.56 × 4.39 cm (49.00 × 2.19 × 1.73 in)
Shipping dimensions (H × W × D)	213.36 × 15.24 × 12.7 cm (84.00 × 6.00 × 5.00 in)
Weight	9.5 lb (4.3 kg)
Shipping weight	11.5 lb (5.2 kg)

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## Environmental

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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

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## Compliance

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EMC verification	EN55022 Class A, EN55024, EN 61000-3-2, EN 61000-3-3, CE, AS/NZS CISPR 22
Safety verification	VDE, CE, EN 60950

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