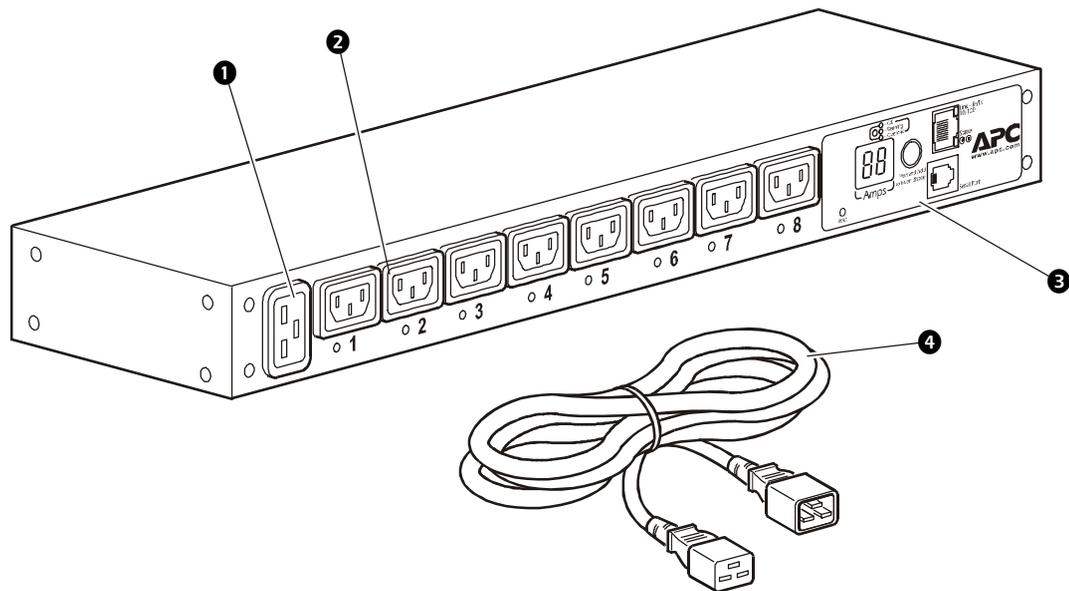


Switched Rack PDU

Overview

The American Power Conversion® (APC) Switched Rack PDU is a stand-alone, network-manageable device that allows programmable control of eight power outlets. It has built-in network connectivity and monitors the aggregate current draw of the PDU both remotely and locally through the digital display.

Front view—AP7921



No.	Item	Description/Function
❶	Inlet	The PDU has an IEC-320-C20 inlet on the front of the unit to connect to the power cord.
❷	Outlets	The outlets connect the PDU to equipment in your rack or enclosure. Each outlet allows independent control of the connected equipment and the PDU provides 24 Outlet User accounts. The PDU has eight IEC-320-C13 outlets.
❸	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.
❹	Power cord	The power cord connects the PDU to one power source. The cord connects to the front of the PDU for easier mounting and user access. The 8-foot (2.4-meter) cord terminates with a C20 plug.

Specifications

AP7921

Electrical	
Input connectors	IEC-320-C20 inlet
Output connectors	Eight IEC-320-C13 outlets
Nominal input voltage	208–230 VAC
Acceptable input voltage	200–240 VAC
Input frequency	50/60 Hz
Maximum current	16 A max total; 12 A max/outlet (UL) 12 A max total; 12 A max/outlet (cUL) 16 A max total; 10 A max/outlet (VDE)
Physical	
Size (H × W × D)	1.73 × 17.50 × 4.25 in (4.45 × 44.45 × 10.80 cm)
Weight	5 lb (2.26 kg)
Shipping weight	7.6 lb (3.4 kg)
Environmental	
Elevation (above MSL): Operating: Storage:	0 to 10,000 ft (0 to 3000 m) 0 to 50,000 ft (0 to 15 000 m)
Temperature: Operating: Storage:	23 to 113° F (–5 to 45° C) –13 to 149° F (–25 to 65° C)
Humidity: Operating: Storage:	5 to 95%, non-condensing 5 to 95%, non-condensing
Approvals	
EMC Verification	FCC Part 15 Class A, ICES-003, VCCI, CE, EN 55022, EN 55024, IEC 61000-3-2, IEC 61000-3-3, AS/NZS 3548
Safety Verification	UL, cUL, CE, VDE

