# Switched Rack PDU AP7902B, AP7911B

## Overview

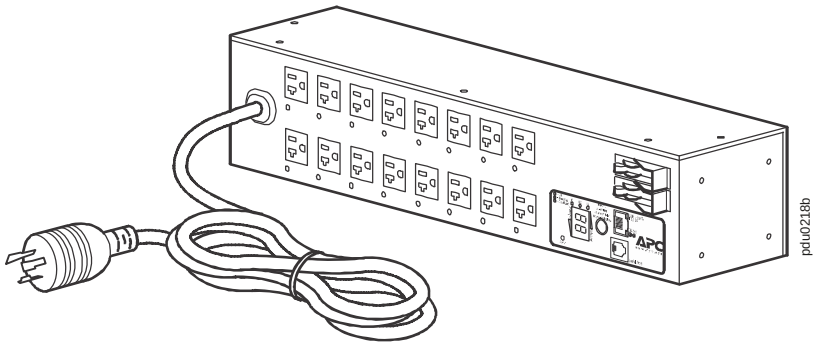
The APC by Schneider Electric Switched Rack Power Distribution Unit (PDU) distributes power to devices in the rack. It has a sensor that measures the current that it and its attached devices use. It can be monitored through Web, Telnet, SNMP, SSH, or StruxureWare Data Center Expert® interfaces.

**Outlets:** The outlets connect the Rack PDU to equipment in your rack or enclosure. Each outlet allows independent control of the connected equipment and the Rack PDU firmware also provides Outlet User accounts.
AP7902B: The PDU has sixteen (16) NEMA 5-20 outlets.
AP7911B: The PDU has sixteen (16) IEC 320 C13 outlets.

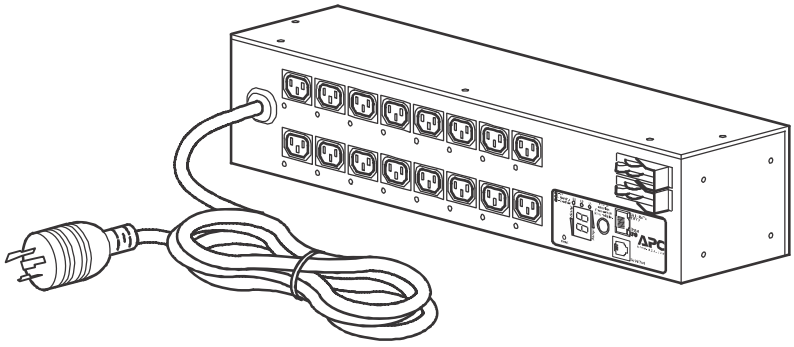
**Digital display:** A digital display shows aggregate current being used per bank.

**Power cord:** AP7902B: The 12 ft (3.65 m) power cord terminates with a NEMA L5-30 plug.
AP7911B: The 12 ft (3.65 m) power cord terminates with a NEMA L6-30 plug.

**AP7902B**




**AP7911B**



# Specifications

| **Electrical** | **AP7902** | **AP7911** |
|---|---|---|
| Nominal input voltage | 120 V | 208 V |
| Acceptable input voltage | ± 10% Nominal input voltage | |
| Maximum input current | 24 A | |
| Input frequency | 47 – 63 Hz | |
| Cord length | 12 ft (3.65 m) | |
| Input connectors | NEMA L5-30 plug | NEMA L6-30 plug |
| Output connectors | (16) NEMA 5-20 | (16) IEC 320 C13 |
| Overload protection | Two (2) 20 A 1P circuit breakers<br>(16 A per bank, derated) | |
| **Physical** | | |
| Size (H × W × D) | 3.5 × 17.5 × 4.5 in (88.9 × 444.5 × 114.3 mm) | |
| Weight | 9.9 lb (4.49 kg) | |
| Shipping weight | 14.4 lb (6.53 kg) | |
| **Environmental** | | |
| Elevation (above MSL)<br>Operating<br>Storage | <br>0 – 15 000 ft (0 – 4500 m)<br>0 – 50 000 ft (0 – 15 000 m) | |
| Temperature<br>Operating<br>Storage | <br>–5 to 45° C (23 to 115° F)<br>–25 to 65° C (–13 to 149° F) | |
| Humidity<br>Operating<br>Storage | <br>5 – 95% RH Non-condensing<br>5 – 95% RH Non-condensing | |
| **Compliance** | | |
| Safety | UL/cUL | |
| EMC | FCC Part 15 Class A, ICES-003 Class A | |

Customer support and warranty information are available on the website, **www.apc.com**.

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