Overview and Specifications



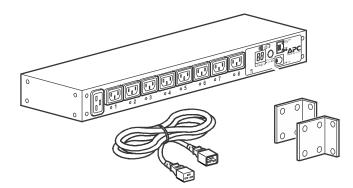
Overview

The APC Switched Rack Power Distribution Unit (PDU) distributes power to devices in the rack. It can be monitored through Web, Telnet, SNMP, SSH, EcoStruxure[™] IT 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. The PDU has eight IEC-320-C13 outlets.

Power cord: The Rack PDU has an IEC-320-C20 inlet on the front of the unit to connect to the power cord. The power cord connects the Rack PDU to one power source. The cord connects to the front of the Rack PDU for easier mounting and user access. The 8 foot (2.4 meter) cord terminates with a C20 plug.

Digital display: The digital display shows the aggregate current being used by the Rack PDU.



APC 70 Mechanic Street 02035 Foxboro, MA USA As standards, specifications, and design change from time to time, please ask for confirmation of the information given in this publication.

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| Specifications | | |
|----------------|--|--|
| | Electrical | |
| | Input connectors | IEC-320-C20 inlet |
| | Output connectors | Eight IEC-320-C13 outlets |
| | Cord length | 8 ft (2.4 m) |
| | Nominal input voltage | 208–230 VAC |
| | Acceptable input voltage | 200–240 VAC |
| | Input frequency | 50/60 Hz |
| | Maximum current | 16A max total; 12A max/outlet (UL) 12A max total; 12A max/outlet (cUL) 16A max total; 10A max/outlet (IEC) |
| | 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 15000 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 |
| | Compliance | |
| | Safety | cULus-EU, CE, RCM, EAC, CMIM, UKCA |
| | EMC | FCC Part 15, ICES-003, EN 55024, EN 55032, AS/ NZS CISPR 32 |