

Metered Rack PDU

Overview

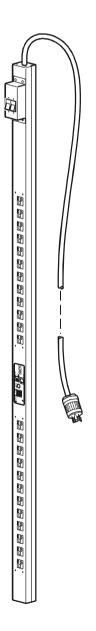
The American Power Conversion (APC[®]) Metered Rack Power Distribution Unit (PDU) distributes power to devices in the rack. It has a sensor that measures the current that it and its attached devices use. It can be monitored through Web, Telnet, SNMP, SSH, or InfraStruXure Central interfaces.

Outlets. The Rack PDU has twenty-four (24) NEMA 5-20 outlets.

Digital display. The interface uses a digital display that shows aggregate current being used by the Rack PDU.

Power cord. The 10-foot (3.05-meter) power cord terminates with a NEMA L5-30 connector.

AP7832





Specifications

| Electrical | |
|--|--|
| Input connector | NEMA L5-30 plug |
| Output connectors | (24) NEMA 5-20 outlets |
| Nominal input voltage | 120 VAC |
| Acceptable input voltage | ± 10% of nominal voltage |
| Input frequency | 50/60 Hz |
| Physical | |
| Dimensions $(H \times W \times D)$ | 63.75 x 2.19 x 1.73 in (161.92 x 5.56 x 4.39 cm) |
| Shipping dimensions $(H \times W \times D)$ | 84.00 x 6.00 x 5.00 in (213.36 x 15.24 x 12.7 cm) |
| Weight | 12.50 lb (5.67 kg) |
| Shipping weight | 14.50 lb (6.58 kg) |
| Environmental | |
| Maximum elevation (above MSL) Operating Storage | 15,000 ft (4500 m) 50,000 ft (15 000 m) |
| Temperature Operating Storage | 23 to 115° F (–5 to 45° C) –13 to 149° F (–25 to 65° C) |
| Humidity Operating Storage | 5-95% RH Non-condensing 5-95% RH Non-condensing |
| Compliance | |
| EMC verification | FCC Class A ICES-003 Class A |
| Safety verification | UL, cUL 60950 |

Customer support and warranty information is available at the APC Web site, www.apc.com.

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