



by Schneider Electric

Easy PDU Metered Rack Power Distribution Unit

Overview

EPDU1016M

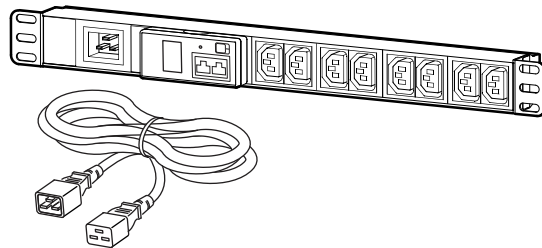
The Easy PDU, Metered Rack Power Distribution Unit APC by Schneider Electric may be used as a stand-alone, network-manageable power distribution device. The Easy PDU provides real-time remote monitoring of connected loads. User-defined alarms warn of potential circuit overloads. You can manage your Easy PDU through its Web User Interface (Web UI), or Simple Network Management Protocol (SNMP).

Display Interface. The liquid crystal display (LCD) and function button allow you to monitor phase voltage, current, and power factors of attached devices. Remote communication can be established through the network port. Environment is monitored through the temperature and humidity (T/H) port.

Outlets. The Rack PDU has eight (8) IEC 320 C13, 10A outlets.

Power cord. The power cord is 2.5 m (8.2 ft) in length, with IEC-320 C19 to C20 (16A) connectors.

Mounting. Two brackets and mounting hardware are provided with the Rack PDU. The Rack PDU can be mounted in a 19-inch NetShelter™ rack or other EIA-310-D standard 19-inch rack.



Specifications

Electrical	
Nominal Input Voltage	200 - 240 VAC 1 PHASE
Maximum Input Current (Phase)	16A
Input Frequency	50/60Hz
Input Connection	IEC C20 200-240V Inlet
Output Voltage	200 - 240 VAC 1 PHASE
Output Connections	Eight (8) IEC-320-C13 Max. output current 10A
Circuit Breakers	None
Physical	
Dimensions (H x W x D)	44.4 x 482 x 44.4 mm (1.74 x 19 x 1.74 in)
Input power cord length	2.5 m (8.2 ft)
Shipping dimensions (H x W x D)	150 x 560 x 80 mm (3.8 x 22.8 x 3.15 in)
Weight/Shipping weight	0.68 kg (1.49 lb)/ 1.32 kg (2.91 lb)
Environmental	
Maximum elevation (above MSL) Operating/Storage	0–3000 m (0–10,000 ft) / 0–15000 m (0–50,000 ft)
Temperature: Operating/Storage	–5 to 45°C (23 to 113°F)/ –25 to 65°C (–13 to 149°F)
Humidity: Operating/Storage	5–95% RH, non-condensing
Compliance	
EMC verification	CE EN55035, EN55032, EN55024
Safety verification	CE , TUV, EN/IEC62368-1
CE EU Contact Address	Schneider Electric, 35 rue Joseph Monier 92500 Rueil Malmaison France
Environmental	RoHS & Reach

Customer support and warranty information are available on the APC by Schneider Electric website, www.apc.com.

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