

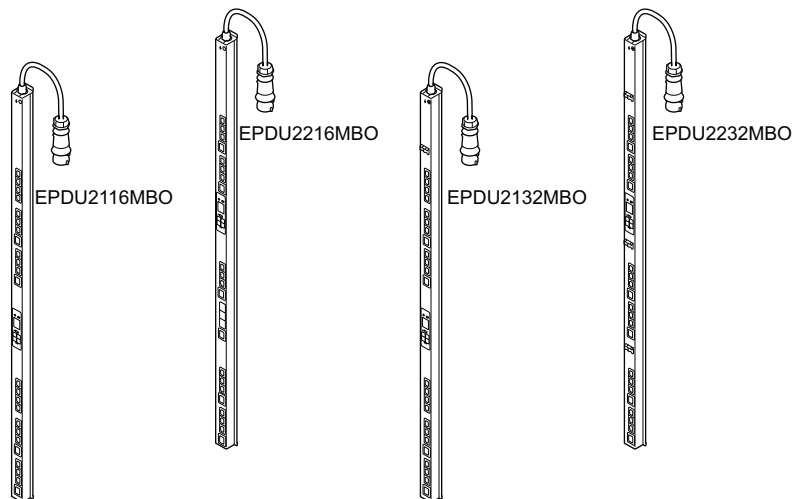
Easy PDU Metered-by-Outlet



Easy Rack Power Distribution Units (PDUs) with Network Management Card 3:
EPDU2116MBO, EPDU2132MBO, EPDU2216MBO, EPDU2232MBO

Overview

The APC Easy Rack Power Distribution Unit (Easy PDU) can be used as a stand-alone, network manageable power distribution device. The Easy Rack PDU measures the current used by both the Easy PDU and its attached devices. You can manage your Easy PDU through its display interface, its web User Interface (web UI), its Command Line Interface (CLI), Simple Network Management Protocol (SNMP), or EcoStruxure™ IT interfaces.



Display interface: The liquid crystal display (LCD) and function button allow you to monitor the voltage, current, and power factors of attached devices. You can establish remote communication by attaching a network connection to the Network port. You can monitor the environment by attaching a temperature/humidity sensor (EPDU-TH3, purchased separately) to the temperature and humidity (T/H) port.

Power cord: The power cord is 3 m (10 ft) in length.

Mounting provisions:

Brackets: You can mount the The Easy PDU to a rack using the two (2) mounting brackets and mounting hardware provided.

Toolless mounting pegs: You can mount the Easy PDU are installed on the rear of the Easy PDUs for 0-U mounting capability in a rack or enclosure.

Specifications

	EPDU2116MBO	EPDU2132MBO	EPDU2216MBO	EPDU2232MBO
Electrical				
Nominal input voltage	200–240 VAC 1 PHASE	200–240 VAC 1 PHASE	200/346–240/415 VAC	200/346–240/415 VAC
Maximum input current (phase)	16 A	32 A	16 A	32 A
Input frequency	50/60 Hz			
Input connection	IEC309 16 A 2P+E	IEC309 32 A 2P+E	IEC309 16 A 3P+N+PE	IEC309 32 A 3P+N+PE
Output voltage	200–240 VAC			
Maximum output current	10 A (C13), 16 A (C19)			
Output connections	Twenty (20) C13, four (4) C19	Bank 1: Ten (10) C13, two (2) C19	L1: Six (6) C13, two (2) C19 outlets	L1 Bank 1: Three (3) C13, one (1) C19
			L2: Six (6) C13, two (2) C19 outlets	L1 Bank 2: Three (3) C13, one (1) C19
			Bank 2: Ten (10) C13, two (2) C19	L2 Bank 3: Three (3) C13, one (1) C19
		L3: Six (6) C13, two (2) C19 outlets		L2 Bank 4: Three (3) C13, one (1) C19
		L3 Bank 5: Three (3) C13, one (1) C19		
		L3 Bank 6: Three (3) C13, one (1) C19		
Overcurrent protection	None	Two (2) 16-A, 1-pole, hydraulic-magnetic circuit breakers	None	Six (6) 16-A, 1-pole, hydraulic-magnetic circuit breakers
Physical				
Dimensions (H x W x D)	1,800 x 55 x 56 mm (70.86 x 2.16 x 2.20 in)			
Shipping dimensions (H x W x D)	2,030 x 195 x 130 mm (79.92 x 7.68 x 5.12 in)			
Input power cord length	3 m (10 ft)			
Weight	6.37 kg (14.04 lb)	7.12 kg (15.70 lb)	6.82 kg (15.04 lb)	8.38 kg (18.47 lb)
Shipping weight	7.54 kg (16.62 lb)	8.29 kg (18.28 lb)	7.99 kg (17.61 lb)	9.55 kg (21.05 lb)
Environmental				
Maximum elevation (above MSL): Operating/Storage	0–3,000 m (0–10,000 ft) / 0–15,000 m (0–50,000 ft)			
Temperature: Operating/Storage	-5–50 °C (23–122 °F) / -25–65 °C (-13–149 °F)			
Humidity	5–95% RH, non-condensing			
Compliance				
EMC verification	EN55035, EN55032, EN61000-3-3, EN61000-3-2, BS EN55035, BS EN55032, BS EN61000-3-3, BS EN61000-3-2			
Safety verification	CE, TUV, EN 62368-1, RCM, UKCA			
CE EU Contact Address	Schneider Electric, 35 rue Joseph Monier 92500 Reuil Malmaison, France			
Environmental	RoHS & Reach			