

Datasheet USP-PDU-Pro





UniFi SmartPower Professional Power Distribution System

The UniFi SmartPower PDU Pro offers Sixteen power control outlets, supporting up to 1875W of 125V AC power consumption. In addition, the UniFi SmartPower PDU Pro has four USB type C ports for additional power sources.

The UniFi SmartPower PDU Pro is a device installed between the AC outlet and the power plug of an internet modem or router, and is compatible with all types of Internet modems with US AC plug, including cable modems, DSL routers and optical network terminals. The UniFi Network Controller continuously monitors availability of an internet connection. If the connection drops, the UniFi SmartPower PDU Pro automatically restarts the modem or router by disconnecting power for a short period of time.*

*Requires an UniFi Dream Machine

Mechanical

Dimensions	442 x 87 x 106 mm (17.4 x 3.4 x 4.2")
Weight	Without Mount: 3.45 kg (7.61 lb) With Mount: 3.7 kg (8.16 lb)
Enclosure Material	SGCC Steel
Hardware	
Management Interface	Ethernet In-Band
Networking Interface	(1) 10/100 Mbps RJ45 Ethernet

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Power Output	(16) Power Control Outlets, 125VAC, 15A Max., 60Hz (1875W Max. Total)	
	(4) USB Type C Ports, 1.5A Max. per Port (20W Max. Total)	
Buttons	(1) Factory Reset	
	(1) Circuit Breaker	
LCM Display	(1) 1.3" Touchscreen	
	Bootup Animation: Bootup in Progress	
	Firmware Upgrade Icon: Firmware Upgrading	
	Steady White: Factory Defaults, Awaiting Adoption	
	Steady Blue: Device is Adopted	
LEDs	(16) Power Output: Link, Activity	
Max. Power Consumption	1875W for 125VAC	
Power Method	AC Input	
Power Supply	AC/DC Embedded	
Supported Power Voltage	125VAC, 15A Max., 60Hz	
Operating Temperature	0 to 40° C (32 to 104° F)	
Operating Humidity	10 - 90% Noncondensing	
Certifications	FCC, IC	

Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at www.ui.com/support/warranty

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