

230V Power Distribution Units (PDUs)



PDUMH20HVNET

- ▶ 8 - 38 Outlets (C13 or C19)
- ▶ Metered Models for Load Monitoring
- ▶ Switched Models for Remote Outlet Control
- ▶ C14 or C20 AC Input Connector (Inlet)

Improve Power Distribution Manageability and Reliability

Tripp Lite 230V Power Distribution Units (PDUs) are available in three different configurations: Basic, Metered and Switched. All PDU configurations reliably distribute power from a UPS system, generator or utility wall outlet to multiple pieces of critical networking, server or telecom equipment. Metered models provide a digital load meter that allows you to visually track PDU load conditions. Switched models include a digital load meter and a network interface that allows you to remotely control individual PDU outlets.

Avoid PDU/Circuit Overload with Digital Load Meter

All Switched and Metered models include a digital load meter that allows you to track PDU load conditions (in amps), helping you to avoid overloading PDUs and utility circuits. You can also remotely monitor PDU load conditions and set alarms when you use the network interface included with Switched models.



Remotely Control Outlets via Network Interface

Switched PDUs include a built-in network interface that allows you to remotely control individual outlets (and connected devices) via SNMP, Web or Telnet, reducing costly service calls by rebooting locked devices. Since other PDUs in their class include the network interface as a separate option, Tripp Lite's Switched PDUs save you significant installation costs.



Ensure Compatibility with Your AC Power Source

Tripp Lite 230V PDUs include a C14 or C20 AC inlet that supports detachable power cords. The AC inlet ensures compatibility with utility power, generators and UPS systems in any 230V region by allowing you to connect a user-supplied input power cord with a country-specific plug.



PDU Selector Guide (Features/Benefits)

Choose a PDU by identifying the ideal features and benefits for your application.

Features	Benefits	PDU Types		
		Basic	Metered	Switched
Multiple Outlets	Increase the number of devices that can be powered by a UPS system, generator or utility source.	X	X	X
High-Current Plug and Low-Current Outlets	Increase connection flexibility by converting a single high-amperage outlet into multiple low-amperage outlets.	Select Models	Select Models	Select Models
C14 or C20 Inlet	Connects to a detachable AC input power cord (user-supplied) with a country-specific plug.	X	X	X
On-Site Load Monitoring (Digital Load Meter)	Avoid overloads and safely add loads as total equipment power consumption is displayed.		X	X
Remote Load Monitoring (Network Interface)	Remote notification of user-selectable load thresholds prevents downtime due to overload as network installations grow.			X
Remote Control of Individual Outlets (via SNMP, Web or Telnet)	Reduces costly service calls by rebooting locked devices. Extends runtime of critical devices by turning off non-critical loads during blackouts.			X

SPECIFICATIONS

Model #	Input/Output Voltage ^(a)	Current Capacity	AC Input Connector ^(c)	Outlet Quantity	Outlet Type	Front Outlets	Rear Outlets	Input Cord Length	Rackmount Form Factor
Switched PDUs (Individual Outlet Control—Network Interface)									
PDUMH15HVNET	230V (200-240V)	15A	C14 inlet	8	C13	8	—	2 m	1U (OU vertical)
PDUMH20HVNET	230V (200-240V)	20A	C20 inlet ^(b)	8	C13	8	—	2.6 m	1U (OU vertical)
PDUMV20HVNET	230V (200-240V)	20A	C20 inlet ^(b)	24	20 C13, 4 C19	24	—	3 m	OU vertical (1.6 m)
Metered PDUs (Display Load in Amps)									
PDUMV20HV	230V (200-240V)	20A	C20 inlet ^(b)	38	32 C13, 6 C19	38	—	3 m	OU vertical (1.6 m)
Basic PDUs (Multi-Outlet Power Distribution)									
PDUNV	100-240V	16A	C20 inlet ^(b)	14	12 C13, 2 C19	4 C13	8 C13, 2 C19	3 m	1U (OU vertical)
PDU12IEC	100-240V	16A	C20 inlet	14	12 C13, 2 C19	4 C13	8 C13, 2 C19	—	1U (OU vertical)

PDU Accessories

ENVIRONMENTAL SENSING	Environmental sensor module allows Switched PDUs to monitor external temperature/humidity & contact-closure inputs.
UNIPLUGINT	Adapter converts C13 outlet to universal outlet compatible with more than 20 plug types common in Europe, Asia and Latin America.

^(a) Certifications vary by model. ^(b) All models support 50/60 Hz frequency. ^(c) User supplies power cord with country-specific plug. ^(d) Also includes detachable L6-20P plug. ^(e) Also includes detachable C14, 5-15P, 5-20P, L5-20P and L6-20P plugs. The policy of Tripp Lite is one of continuous improvement. Specifications are subject to change without notice. Actual products may differ slightly from photos.