

Power Distribution Units



CyberPower Power Distribution Units (PDUs) are engineered to distribute reliable network power to multiple devices. A PDU does not generate conditioned power, but delivers it from a UPS (uninterruptible power supply), a generator or utility AC power from a wall outlet to servers, network/telecom equipment and other devices. Selecting the best PDU for your needs depends on the output voltage required, the number of outlets needed for connected devices, plug and outlet types and mounting options.

Versatile. CyberPower PDUs are designed with as many as 38 outlets, positioned on the front and/or back of the units. Various PDUs, in 1U or 0U form factors, include the necessary hardware to provide options for mounting vertically or horizontally in densely-configured rack enclosures and can offer the versatility of mounting on a wall or under a shelf.

Scalable. In smaller networks, conditioned power can be distributed through a single PDU from a single UPS, while a complex data center might require the connection of multiple PDUs to a single, large-capacity UPS system.

CyberPower PDUs for unlimited applications and configurations to help you efficiently manage power in the data center.

Basic Series

A Basic PDU serves as a conduit of power from a single source to multiple devices. To ensure power availability, these units do not include features such as surge suppression or line filtering that could interrupt the flow of power to critical connected equipment.

Basic PDUs provide reliable and unfiltered AC power distribution from a UPS system, generator or utility source to multiple connected devices.



Basic PDU Features

- Switch-free design prevents accidental shutdowns.
- Network-grade plugs and outlets in every configuration accommodate any type connection or device.
- Long input power cord reaches distant power sources and provides flexible placement of the unit.
- Durable metal housing maximizes safety and supports installation in demanding environments.
- Versatile horizontal or vertical mounting in a standard 19-inch rack, on a wall or ceiling, under a counter or desktop, or on the floor.

Model	Nominal Voltage (50/60 Hz)	Maximum Input Current	Plug Type	Cord Length	Outlets (total)	Outlet Type	Dimensions (H"xW"xD")	Rack Size
Basic PDUs								
PDU15B8R	120V	15A	NEMA 5-15P	15ft.	8	NEMA 5-15R	1.75 x 17.5 x 1.5	1U
PDU15B10R	120V	15A	NEMA 5-15P	15ft.	10	NEMA 5-15R	1.75 x 17.5 x 1.5	1U
PDU15B12R	120V	15A	NEMA 5-15P	15ft.	12	NEMA 5-15R	1.75 x 17.5 x 1.5	1U
PDU15BV14F	120V	15A	NEMA 5-15P	10ft.	14	NEMA 5-15R	24 x 1.75 x 1.5	0U
PDU15BV16F	120V	15A	NEMA 5-15P	10ft.	16	NEMA 5-15R	36 x 1.75 x 1.5	0U
PDU15BV20F	120V	15A	NEMA 5-15P	10ft.	20	NEMA 5-15R	48 x 1.75 x 1.5	0U
PDU15BV28F	120V	15A	NEMA 5-15P	10ft.	28	NEMA 5-15R	60 x 1.75 x 1.5	0U
PDU15BV32F	120V	15A	NEMA 5-15P	10ft.	32	NEMA 5-15R	70 x 1.75 x 1.5	0U
PDU20B8R	120V	20A	NEMA 5-20P	15ft.	8	NEMA 5-20R	1.75 x 17.5 x 1.5	1U
PDU20B10R	120V	20A	NEMA 5-20P	15ft.	10	NEMA 5-20R	1.75 x 17.5 x 1.5	1U
PDU20B12R	120V	20A	NEMA 5-20P	15ft.	12	NEMA 5-20R	1.75 x 17.5 x 1.5	1U
PDU20BV14F	120V	20A	NEMA 5-20P	10ft.	14	NEMA 5-20R	24 x 1.75 x 1.5	0U
PDU20BV16F	120V	20A	NEMA 5-20P	10ft.	16	NEMA 5-20R	36 x 1.75 x 1.5	0U
PDU20BV20F	120V	20A	NEMA 5-20P	10ft.	20	NEMA 5-20R	48 x 1.75 x 1.5	0U
PDU20BV28F	120V	20A	NEMA 5-20P	10ft.	28	NEMA 5-20R	60 x 1.75 x 1.5	0U
PDU20BV32F	120V	20A	NEMA 5-20P	10ft.	32	NEMA 5-20R	70 x 1.75 x 1.5	0U
PDU15B2F8R	120V	15A	NEMA 5-15P	15ft.	10	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU15B2F10R	120V	15A	NEMA 5-15P	15ft.	12	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU15B2F12R	120V	15A	NEMA 5-15P	15ft.	14	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU20B2F8R	120V	20A	NEMA 5-20P	15ft.	10	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20B2F10R	120V	20A	NEMA 5-20P	15ft.	12	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20B2F12R	120V	20A	NEMA 5-20P	15ft.	14	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU15B4F8R	120V	15A	NEMA 5-15P	15ft.	12	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU15B4F10R	120V	15A	NEMA 5-15P	15ft.	14	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU15B4F12R	120V	15A	NEMA 5-15P	15ft.	16	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU20B4F8R	120V	20A	NEMA 5-20P	15ft.	12	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20B4F10R	120V	20A	NEMA 5-20P	15ft.	14	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20B4F12R	120V	20A	NEMA 5-20P	15ft.	16	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU15B6F8R	120V	15A	NEMA 5-15P	15ft.	14	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU15B6F10R	120V	15A	NEMA 5-15P	15ft.	16	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU15B6F12R	120V	15A	NEMA 5-15P	15ft.	18	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU20B6F8R	120V	20A	NEMA 5-20P	15ft.	14	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20B6F10R	120V	20A	NEMA 5-20P	15ft.	16	NEMA 5-20R	1.75 x 17.5 x 2.25	1U

Power Distribution Units

Model	Nominal Voltage (50/60 Hz)	Maximum Input Current	Plug Type	Cord Length	Outlets (total)	Outlet Type	Dimensions (H" x W" x D")	Rack Size
Basic PDUs								
PDU20B6F12R	120V	20A	NEMA 5-20P	15ft.	18	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20BVT14F	120V	20A	NEMA L5-20P	10ft.	14	NEMA 5-20R	24 x 1.75 x 1.5	0U
PDU20BVT16F	120V	20A	NEMA L5-20P	10ft.	16	NEMA 5-20R	36 x 1.75 x 1.5	0U
PDU20BVT20F	120V	20A	NEMA L5-20P	10ft.	20	NEMA 5-20R	48 x 1.75 x 1.5	0U
PDU20BVT28F	120V	20A	NEMA L5-20P	10ft.	28	NEMA 5-20R	60 x 1.75 x 1.5	0U
PDU20BVT32F	120V	20A	NEMA L5-20P	10ft.	32	NEMA 5-20R	70 x 1.75 x 1.5	0U
PDU20BT8R	120V	20A	NEMA L5-20P	15ft.	8	NEMA 5-20R	1.75 x 17.5 x 1.5	1U
PDU20BT10R	120V	20A	NEMA L5-20P	15ft.	10	NEMA 5-20R	1.75 x 17.5 x 1.5	1U
PDU20BT12R	120V	20A	NEMA L5-20P	15ft.	12	NEMA 5-20R	1.75 x 17.5 x 1.5	1U
PDU20BT2F8R	120V	20A	NEMA L5-20P	15ft.	10	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20BT2F10R	120V	20A	NEMA L5-20P	15ft.	12	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20BT2F12R	120V	20A	NEMA L5-20P	15ft.	14	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20BT4F8R	120V	20A	NEMA L5-20P	15ft.	12	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20BT4F10R	120V	20A	NEMA L5-20P	15ft.	14	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20BT4F12R	120V	20A	NEMA L5-20P	15ft.	16	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20BT6F8R	120V	20A	NEMA L5-20P	15ft.	14	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20BT6F10R	120V	20A	NEMA L5-20P	15ft.	16	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20BT6F12R	120V	20A	NEMA L5-20P	15ft.	18	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU30BT8F8R	120V	30A(derated to 24A)	NEMA L5-30P	12ft.	16	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU30BT10F10R	120V	30A(derated to 24A)	NEMA L5-30P	12ft.	20	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20BHVT8R	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	8	IEC-320 C19/C13	1.75 x 17.5 x 1.5	1U
PDU20BHVT10R	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	10	IEC-320 C19/C13	1.75 x 17.5 x 1.5	1U
PDU20BHVT12R	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	12	IEC-320 C13	1.75 x 17.5 x 1.5	1U
PDU30BHVT8R	200V/230V	30A(derated to 24A)	NEMA L6-30P	10ft.	8	IEC-320 C19/C13	1.75 x 17.5 x 1.5	1U
PDU30BHVT10R	200V/230V	30A(derated to 24A)	NEMA L6-30P	10ft.	10	IEC-320 C19/C13	1.75 x 17.5 x 1.5	1U
PDU30BHVT12R	200V/230V	30A(derated to 24A)	NEMA L6-30P	10ft.	12	IEC-320 C13	1.75 x 17.5 x 1.5	1U
PDU20BHVIEC8R	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	8	IEC-320 C13	1.75 x 17.5 x 1.5	1U
PDU20BHVIEC10R	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	10	IEC-320 C13	1.75 x 17.5 x 1.5	1U
PDU20BHVIEC12R	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	12	IEC-320 C13	1.75 x 17.5 x 1.5	1U
PDU20BHVIEC12Ra	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	12	IEC-320 C19/C13	1.75 x 17.5 x 1.5	1U
PDU10BVHVIEC16F	200V/230V	10A	IEC-320 C14	10ft.	16	IEC-320 C13	24 x 1.75 x 1.5	0U
PDU10BVHVIEC20F	200V/230V	10A	IEC-320 C14	10ft.	16	IEC-320 C19/C13	36 x 1.75 x 1.5	0U
PDU20BVHVT16F	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	16	IEC-320 C13	24 x 1.75 x 1.5	0U
PDU20BVHVT20F	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	20	IEC-320 C19/C13	36 x 1.75 x 1.5	0U
PDU20BVHVT24F	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	24	IEC-320 C19/C13	48 x 1.75 x 1.5	0U
PDU20BVHVT32F	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	32	IEC-320 C19/C13	60 x 1.75 x 1.5	0U
PDU20BVHVT38F	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	38	IEC-320 C19/C13	70 x 1.75 x 1.5	0U
PDU20BVHVIEC16F	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	16	IEC-320 C13	24 x 1.75 x 1.5	0U
PDU20BVHVIEC20F	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	20	IEC-320 C19/C13	36 x 1.75 x 1.5	0U
PDU20BVHVIEC24F	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	24	IEC-320 C19/C13	48 x 1.75 x 1.5	0U
PDU20BVHVIEC32F	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	32	IEC-320 C19/C13	60 x 1.75 x 1.5	0U
PDU20BVHVIEC38F	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	38	IEC-320 C19/C13	70 x 1.75 x 1.5	0U
PDU30BVHVT16F	200V/230V	30A(derated to 24A)	NEMA L6-30P	10ft.	16	IEC-320 C13	24 x 1.75 x 1.5	0U
PDU30BVHVT20F	200V/230V	30A(derated to 24A)	NEMA L6-30P	10ft.	20	IEC-320 C19/C13	36 x 1.75 x 1.5	0U
PDU30BVHVT32F	200V/230V	30A(derated to 24A)	NEMA L6-30P	10ft.	32	IEC-320 C19/C13	60 x 1.75 x 1.5	0U

Metered Series

Metered PDUs include all the features of the Basic Series and a front digital LCD meter for real-time load monitoring. When networks expand with the addition of new hardware, the power source can become overloaded, resulting in costly network downtime. Managers can avoid downtime by monitoring the current draw of connected equipment (the load) in amps, on the digital meter as equipment is added and then take action to avoid overloads before they occur.



Metered PDU features

- Digital real-time load display of the total power consumption of connected devices.
- Reliable and unfiltered AC power distribution from a UPS system, generator or utility source to multiple connected devices.
- Switch-free design prevents accidental shutdowns.
- Network-grade plugs and outlets in every configuration accommodate any type connection or device.
- Long input power cord reaches distant power sources and provides flexible placement of the unit.
- Durable metal housing maximizes safety and supports installation in demanding environments.
- Versatile horizontal or vertical mounting in a standard 19-inch rack, on a wall or ceiling, under a counter or desktop, or on the floor.

Model	Nominal Voltage (50/60 Hz)	Maximum Input Current	Plug Type	Cord Length	Outlets (total)	Outlet Type	Dimensions (H"xW"xD")	Rack Size
Metered PDUs								
PDU15M2F8R	120V	15A	NEMA 5-15P	15ft.	10	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU15M2F10R	120V	15A	NEMA 5-15P	15ft.	12	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU15M2F12R	120V	15A	NEMA 5-15P	15ft.	14	NEMA 5-15R	1.75 x 17.5 x 2.25	1U
PDU15MV20F	120V	15A	NEMA 5-15P	10ft.	20	NEMA 5-15R	48 x 1.75 x 2.25	0U
PDU15MV26F	120V	15A	NEMA 5-15P	10ft.	26	NEMA 5-15R	60 x 1.75 x 2.25	0U
PDU15MV32F	120V	15A	NEMA 5-15P	10ft.	32	NEMA 5-15R	70 x 1.75 x 2.25	0U
PDU20M2F8R	120V	20A	NEMA 5-20P	15ft.	10	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20M2F10R	120V	20A	NEMA 5-20P	15ft.	12	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20M2F12R	120V	20A	NEMA 5-20P	15ft.	14	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20MT2F8R	120V	20A	NEMA L5-20P	15ft.	10	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20MT2F10R	120V	20A	NEMA L5-20P	15ft.	12	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20MT2F12R	120V	20A	NEMA L5-20P	15ft.	14	NEMA 5-20R	1.75 x 17.5 x 2.25	1U
PDU20MV20F	120V	20A	NEMA 5-20P	10ft.	20	NEMA 5-20R	48 x 1.75 x 2.25	0U
PDU20MV26F	120V	20A	NEMA 5-20P	10ft.	26	NEMA 5-20R	60 x 1.75 x 2.25	0U
PDU20MV32F	120V	20A	NEMA 5-20P	10ft.	32	NEMA 5-20R	70 x 1.75 x 2.25	0U
PDU20MVT20F	120V	20A	NEMA L5-20P	10ft.	20	NEMA 5-20R	48 x 1.75 x 2.25	0U
PDU20MVT26F	120V	20A	NEMA L5-20P	10ft.	26	NEMA 5-20R	60 x 1.75 x 2.25	0U
PDU20MVT32F	120V	20A	NEMA L5-20P	10ft.	32	NEMA 5-20R	70 x 1.75 x 2.25	0U
PDU20MVHVT20F	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	20	IEC-320 C19/C13	48 x 1.75 x 2.25	0U
PDU20MVHVT30F	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	30	IEC-320 C19/C13	60 x 1.75 x 2.25	0U
PDU20MVHVT38F	200V/230V	20A(derated to 16A)	NEMA L6-20P	10ft.	38	IEC-320 C19/C13	70 x 1.75 x 2.25	0U
PDU20MVHVIEC24F	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	24	IEC-320 C19/C13	48 x 1.75 x 2.25	0U
PDU20MVHVIEC30F	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	30	IEC-320 C19/C13	60 x 1.75 x 2.25	0U
PDU20MVHVIEC38F	200V/230V	20A(derated to 16A)	IEC-320 C20	10ft.	38	IEC-320 C19/C13	70 x 1.75 x 2.25	0U
PDU30MVHVT20F	200V/230V	30A(derated to 24A)	NEMA L6-30P	10ft.	20	IEC-320 C19/C13	48 x 1.75 x 2.25	0U
PDU30MVHVT30F	200V/230V	30A(derated to 24A)	NEMA L6-30P	10ft.	32	IEC-320 C19/C13	60 x 1.75 x 2.25	0U
PDU30MVHVT38F	200V/230V	30A(derated to 24A)	NEMA L6-30P	10ft.	38	IEC-320 C19/C13	70 x 1.75 x 2.25	0U

Switched Series

A Switched PDU has all the features of a Metered unit with the addition of an RJ45 Ethernet port for local network connection. This allows for remote management of the PDU: monitoring PDU vitals as well as controlling outlets and networked clients.

Service interruptions can occur when network devices lock up. Rebooting a locked device by turning it off and back on again is easy when the manager is on-site, but becomes impractical when a network is dispersed over a wide geographical area.

Using the CyberPower Management Console, the PDU can be switched on and off to reboot connected equipment remotely so that networks can be conveniently managed off-site, minimizing disruption.



Switched PDU features

- Digital real-time load display of the total power consumption of connected devices.
- Reliable and unfiltered AC power distribution from a UPS system, generator or utility source to multiple connected devices.
- Network-grade plugs and outlets accommodate a large number of devices.
- Long input power cord reaches distant power sources and provides flexible placement of the unit.
- Durable metal housing maximizes safety and supports installation in demanding environments.
- Versatile horizontal or vertical mounting in a standard 19-inch rack, on a wall or ceiling, under a counter or desktop, or on the floor.

Model	Nominal Voltage (50/60 Hz)	Maximum Input Current	Plug Type	Cord Length	Outlets (total)	Outlet Type	Dimensions (H"xW"xD")	Rack Size
Switched PDUs								
PDU15SW8RNET	120V	15A	NEMA 5-15P	10ft.	8	NEMA 5-15R	1.75 x 17.5 x 4	1U
PDU20SW8RNET	120V	20A	NEMA 5-20P	10ft.	8	NEMA 5-20R	1.75 x 17.5 x 4	1U

Guaranteed quality. Each PDU in the CyberPower line is ETL/RoHS certified and is constructed to withstand the toughest conditions in datacenters and other demanding applications. A lifetime warranty ensures that every unit is free of defects in design, assembly, material or workmanship.

Engineering innovation. The design engineers at CyberPower Systems continue to develop innovative products to optimize our line of power distribution units - anticipating and meeting the evolving needs of technology users worldwide.

CyberPower Systems PDUs – a model for every application

CyberPower Systems, Inc. designs and manufactures state-of-the-art power protection and power distribution equipment for corporate, business, home, government and educational markets. CyberPower leads the industry by surpassing customer expectations in the development, design, construction, durability and functionality of power protection equipment for computers, peripherals and connected devices. CyberPower Systems operates in the Asian Pacific, North American, and European markets. For additional information, including sales office locations and authorized reseller partners, visit cpswww.com.