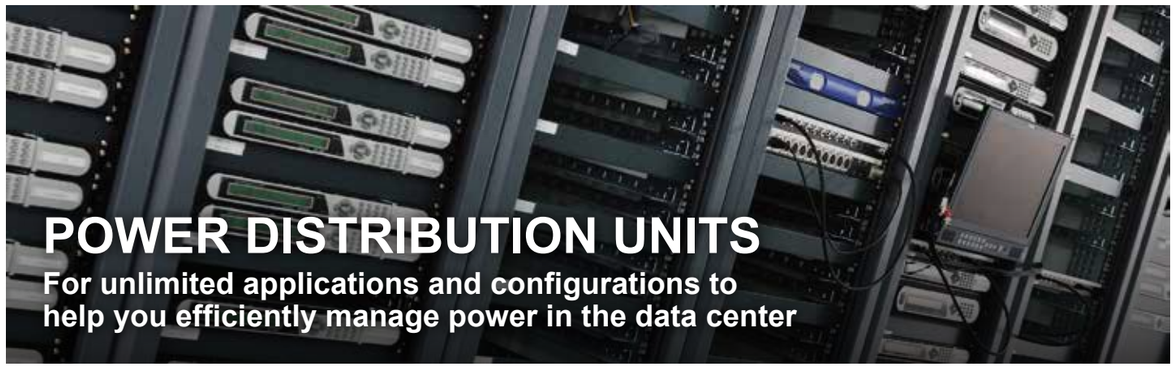
CyberPower®

UPS SYSTEMS | PDUs | SURGE PROTECTORS | POWER INVERTERS

CyberPower®

POWER DISTRIBUTION UNITS

Product Catalog



POWER DISTRIBUTION UNITS

For unlimited applications and configurations to help you efficiently manage power in the data center

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.

PDU Product Offerings:

Feature	Benefit	PDU				ATS	
		Basic	Metered	Monitored	Switched	Metered	Switched
Outlets	Distribute reliable power from a UPS, generator, or AC utility source to connected devices.	V	V	V	V	V	V
Cord	Allow your equipment to be located at a distance from your input power source.	V	V	V	V	V	V
Load Meter	Monitor your power load in real-time to avoid overloads and efficiently balance load levels.		V	V	V	V	V
Network Interface	Remotely monitor PDU status and prevent overloads that cause expensive downtime.			V	V	V*	V
Remote Outlet Control	Remote control outlet, reboot and switch on or off devices remotely.				V		V
Dual Input	Dual power sources provide redundancy power to single-corded connected equipment.					V	V

*Optional

Basic Series

Basic PDUs provide reliable and unfiltered AC power distribution from a UPS system, generator or utility source to servers network/telecom equipment and other devices. 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 PDU Features

- Reliable and Unfiltered AC Power Distribution
- Switch-free Design
- Network-grade Plugs and Outlets
- Long Input Power Cord
- Durable Metal Housing
- Versatile Horizontal or Vertical Mounting
- Rotatable AC Power Cord (selected 0U only)

PDU15B6F10R

PDU10BVHVIEC16F

Active Model	Model	Nominal Voltage	Maximum Input Current	Plug Type	Cord Length (M)	Maximum Output Current	Bank Number	Outlets (Total/ F+R)	Outlet Type	Dimensions (H X W X D) mm	Circuit Break	Rack Size
	Basic PDUs											
	PDU15B8R	120V	15A	NEMA 5-15P	4.6	15A	1	8 (0+8)	NEMA 5-15R	44 x 445 x 38	Y	1U
	PDU15B10R	120V	15A	NEMA 5-15P	4.6	15A	1	10 (0+10)	NEMA 5-15R	44 x 445 x 38	Y	1U
	PDU15B12R	120V	15A	NEMA 5-15P	4.6	15A	1	12 (0+12)	NEMA 5-15R	44 x 445 x 38	Y	1U
	PDU20B8R	120V	20A	NEMA 5-15P	4.6	20A	1	8 (0+8)	NEMA 5-20R	44 x 445 x 38	Y	1U
	PDU20B10R	120V	20A	NEMA 5-15P	4.6	20A	1	10 (0+10)	NEMA 5-20R	44 x 445 x 38	Y	1U
	PDU20B12R	120V	20A	NEMA 5-15P	4.6	20A	1	12 (0+12)	NEMA 5-20R	44 x 445 x 38	Y	1U
	PDU20BT8R	120V	20A	NEMA 5-15P	4.6	20A	1	8 (0+8)	NEMA 5-20R	44 x 445 x 38	Y	1U
	PDU20BT10R	120V	20A	NEMA 5-15P	4.6	20A	1	10 (0+10)	NEMA 5-20R	44 x 445 x 38	Y	1U
	PDU20BT12R	120V	20A	NEMA 5-15P	4.6	20A	1	12 (0+12)	NEMA 5-20R	44 x 445 x 38	Y	1U
	PDU15B2F8R	120V	15A	NEMA 5-15P	4.6	15A	1	10 (0+10)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU15B2F10R	120V	15A	NEMA 5-15P	4.6	15A	1	12 (0+12)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU15B2F12R	120V	15A	NEMA 5-15P	4.6	15A	1	14 (2+12)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU15B4F8R	120V	15A	NEMA 5-15P	4.6	15A	1	12 (4+8)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU15B4F10R	120V	15A	NEMA 5-15P	4.6	15A	1	14 (4+10)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU15B4F12R	120V	15A	NEMA 5-15P	4.6	15A	1	16 (4+12)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU15B6F8R	120V	15A	NEMA 5-15P	4.6	15A	1	14 (6+8)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU15B6F10R	120V	15A	NEMA 5-15P	4.6	15A	1	16 (6+10)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU15B6F12R	120V	15A	NEMA 5-15P	4.6	15A	1	18 (6+12)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU20B2F8R	120V	20A	NEMA 5-20P	4.6	20A	1	10 (2+8)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20B2F10R	120V	20A	NEMA 5-20P	4.6	20A	1	12 (0+12)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20B2F12R	120V	20A	NEMA 5-20P	4.6	20A	1	14 (2+12)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20B4F8R	120V	20A	NEMA 5-20P	4.6	20A	1	12 (4+8)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20B4F10R	120V	20A	NEMA 5-20P	4.6	20A	1	14 (4+10)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20B4F12R	120V	20A	NEMA 5-20P	4.6	20A	1	16 (4+12)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20B6F8R	120V	20A	NEMA 5-20P	4.6	20A	1	14 (6+8)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20B6F10R	120V	20A	NEMA 5-20P	4.6	20A	1	16 (6+10)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20B6F12R	120V	20A	NEMA 5-20P	4.6	20A	1	18 (6+12)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20BT2F8R	120V	20A	NEMA 5-20P	4.6	20A	1	10 (2+8)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20BT2F10R	120V	20A	NEMA 5-20P	4.6	20A	1	12 (2+10)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20BT2F12R	120V	20A	NEMA 5-20P	4.6	20A	1	14 (2+12)	NEMA 5-20R	44 x 445 x 57	Y	1U

* Available model in your region. To enquire other models, please contact our local sales team for more.

Active Model	Model	Nominal Voltage	Maximum Input Current	Plug Type	Cord Length (M)	Maximum Output Current	Bank Number	Outlets (Total/ F+R)	Outlet Type	Dimensions (H X W X D) mm	Circuit Break	Rack Size
	Basic PDUs											
	PDU20BT4F8R	120V	20A	NEMA L5-20P	4.6	20A	1	12 (4+8)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20BT4F10R	120V	20A	NEMA L5-20P	4.6	20A	1	14 (4+10)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20BT4F12R	120V	20A	NEMA L5-20P	4.6	20A	1	16 (4+12)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20BT6F8R	120V	20A	NEMA L5-20P	4.6	20A	1	14 (6+8)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20BT6F10R	120V	20A	NEMA L5-20P	4.6	20A	1	16 (6+10)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20BT6F12R	120V	20A	NEMA L5-20P	4.6	20A	1	18 (6+12)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU15BV14F	120V	15A	NEMA 5-15P	3	15A	1	14 (14+0)	NEMA 5-15R	610 x 44 x 38	Y	0U
	PDU15BV16F	120V	15A	NEMA 5-15P	3	15A	1	16 (16+0)	NEMA 5-15R	914 x 44 x 38	Y	0U
	PDU15BV20F	120V	15A	NEMA 5-15P	3	15A	1	20 (20+0)	NEMA 5-15R	1220 x 44 x 38	Y	0U
	PDU15BV28F	120V	15A	NEMA 5-15P	3	15A	1	28 (28+0)	NEMA 5-15R	1525 x 44 x 38	Y	0U
	PDU15BV32F	120V	15A	NEMA 5-15P	3	15A	1	32 (32+0)	NEMA 5-15R	1778 x 44 x 38	Y	0U
	PDU20BV14F	120V	20A	NEMA 5-20P	3	20A	1	14 (14+0)	NEMA 5-20R	610 x 44 x 38	Y	0U
	PDU20BV16F	120V	20A	NEMA 5-20P	3	20A	1	16 (16+0)	NEMA 5-20R	915 x 44 x 38	Y	0U
	PDU20BV20F	120V	20A	NEMA 5-20P	3	20A	1	20 (20+0)	NEMA 5-20R	1220 x 44 x 38	Y	0U
	PDU20BV28F	120V	20A	NEMA 5-20P	3	20A	1	28 (28+0)	NEMA 5-20R	1525 x 44 x 38	Y	0U
	PDU20BV32F	120V	20A	NEMA 5-20P	3	20A	1	32(32+0)	NEMA 5-20R	1778 x 44 x 38	Y	0U
	PDU20BVT14F	120V	20A	NEMA L5-20P	3	20A	1	14 (14+0)	NEMA 5-20R	610 x 44 x 38	Y	0U
	PDU20BVT16F	120V	20A	NEMA L5-20P	3	20A	1	16 (16+0)	NEMA 5-20R	915 x 44 x 38	Y	0U
	PDU20BVT20F	120V	20A	NEMA L5-20P	3	20A	1	20 (20+0)	NEMA 5-20R	1220 x 44 x 38	Y	0U
	PDU20BVT28F	120V	20A	NEMA L5-20P	3	20A	1	28 (28+0)	NEMA 5-20R	1525 x 44 x 38	Y	0U
	PDU20BVT32F	120V	20A	NEMA L5-20P	3	20A	1	32 (32+0)	NEMA 5-20R	1778 x 44 x 38	Y	0U
	PDU30BT8F8R	120V	30A[2]	NEMA L5-30P	3.6	30A[4]	2	16 (8+8)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU30BT10F10R	120V	30A[2]	NEMA L5-30P	3.6	30A[4]	2	20(10+10)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU30BVT14F	120V	30A[2]	NEMA L5-30P	3	30A[4]	2	14 (14+0)	NEMA 5-20R	610 x 44 x 57	Y	0U
	PDU30BVT16F	120V	30A[2]	NEMA L5-30P	3	30A[4]	2	16 (16+0)	NEMA 5-20R	915 x 44 x 57	Y	0U
	PDU30BVT20F	120V	30A[2]	NEMA L5-30P	3	30A[4]	2	20 (20+0)	NEMA 5-20R	1220 x 44 x 57	Y	0U
	PDU30BVT28F	120V	30A[2]	NEMA L5-30P	3	30A[4]	2	28 (28+0)	NEMA 5-20R	1525 x 44 x 57	Y	0U
	PDU30BVT32F	120V	30A[2]	NEMA L5-30P	3	30A[4]	2	32 (32+0)	NEMA 5-20R	1778 x 44 x 57	Y	0U
	PDU20BHVT8R	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	8 (0+2/6)	IEC320 C19/C13	44 x 445 x 38	Y	1U
	PDU20BHVT10R	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	10 (0+2/8)	IEC320 C19/C13	44 x 445 x 38	Y	1U
	PDU20BHVT12R	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	12 (0+12)	IEC320 C13	44 x 445 x 38	Y	1U
	PDU30BHVT8R	208V/230V	30A[2]	NEMA L6-30P	3	30A[3]	2	8 (0+2/6)	IEC320 C19/C13	44 x 445 x 38	Y	1U
	PDU30BHVT10R	208V/230V	30A[2]	NEMA L6-30P	3	30A[3]	2	10 (0+2/8)	IEC320 C19/C13	44 x 445 x 38	Y	1U
	PDU30BHVT12R	208V/230V	30A[2]	NEMA L6-30P	3	30A[3]	2	12 (0+12)	IEC320 C13	44 x 445 x 38	Y	1U
	PDU20BHVIEC8R	208V/230V	20A[1]	IEC-320 C20	3	20A[1]	1	8 (0+8)	IEC320 C13	44 x 445 x 38	Y	1U
	PDU20BHVIEC10R	208V/230V	20A[1]	IEC-320 C20	3	20A[1]	1	10 (0+10)	IEC320 C13	44 x 445 x 38	Y	1U
	PDU20BHVIEC12R	208V/230V	20A[1]	IEC-320 C20	3	20A[1]	1	12 (0+12)	IEC320 C13	44 x 445 x 38	Y	1U
	PDU20BHVIEC12Ra	208V/230V	20A[1]	IEC-320 C20	3	20A[1]	1	12 (0+2/10)	IEC320 C19/C13	44 x 445 x 38	Y	1U
	PDU20BVHVT16F	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	16 (0/16+0)	IEC320 C19/C13	610 x 44 x 38	Y	0U
	PDU20BVHVT20F	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	20 (4/16+0)	IEC320 C19/C13	915 x 44 x 38	Y	0U
	PDU20BVHVT24F	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	24 (4/20+0)	IEC320 C19/C13	1220 x 44 x 38	Y	0U
	PDU20BVHVT32F	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	32 (8/24+0)	IEC320 C19/C13	1525 x 44 x 38	Y	0U
	PDU20BVHVT38F	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	38 (8/30+0)	IEC320 C19/C13	1778 x 44 x 385	Y	0U
	PDU30BVHVT16F	208V/230V	30A[2]	NEMA L6-30P	3	30A[3]	2	16 (0/16+0)	IEC320 C19/C13	610 x 44 x 38	Y	0U
	PDU30BVHVT20F	208V/230V	30A[2]	NEMA L6-30P	3	30A[3]	2	20 (4/16+0)	IEC320 C19/C13	915 x 44 x 38	Y	0U
	PDU30BVHVT32F	208V/230V	30A[2]	NEMA L6-30P	3	30A[3]	2	32 (8/24+0)	IEC320 C19/C13	1525 x 44 x 38	Y	0U
	PDU30BVHVT38F	208V/230V	30A[2]	NEMA L6-30P	3	30A[3]	2	38 (8/30+0)	IEC320 C19/C13	1778 x 44 x 38	Y	0U
	PDU10BVHVIEC16F	208V/230V	10A	IEC320 C14	3	10A	1	16 (0/16+0)	IEC320 C19/C13	610 x 44 x 38	Y	0U
	PDU10BVHVIEC20F	208V/230V	10A	IEC320 C14	3	10A	1	20 (4/16+0)	IEC320 C19/C13	915 x 44 x 38	Y	0U
	PDU20BVHVIEC16F	208V/230V	20A[1]	IEC320 C20	3	20A[1]	1	16 (0/16+0)	IEC320 C19/C13	610 x 44 x 38	Y	0U
	PDU20BVHVIEC20F	208V/230V	20A[1]	IEC320 C20	3	20A[1]	1	20 (4/16+0)	IEC320 C19/C13	914 x 44 x 38	Y	0U
	PDU20BVHVIEC24F	208V/230V	20A[1]	IEC320 C20	3	20A[1]	1	24 (4/20+0)	IEC320 C19/C13	1220 x 44 x 38	Y	0U
	PDU20BVHVIEC32F	208V/230V	20A[1]	IEC320 C20	3	20A[1]	1	32 (8/24+0)	IEC320 C19/C13	1525 x 44 x 38	Y	0U
	PDU20BVHVIEC38F	208V/230V	20A[1]	IEC320 C20	3	20A[1]	1	38 (8/30+0)	IEC320 C19/C13	1778 x 44 x 38	Y	0U

* Available model in your region. To enquire other models, please contact our local sales team for more.
Note 1 = Derated 16A 2 = Derated 24A 3 = Derated 24A/total; 16A/each bank 4 = Derated 24A/total; 20A/each bank

Metered Series

Metered PDUs include all the features of the Basic Series and a front digital LCD meter for real-time load monitoring. When network infrastructure 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

- Reliable and Unfiltered AC Power Distribution
- Switch-free Design
- Network-grade Plugs and Outlets
- Digital Real-time Load Display
- Long Input Power Cord
- Durable Metal Housing
- Versatile Horizontal or Vertical Mounting
- Rotatable AC Power Cord (selected 0U only)

IEC320 C13 Real-time Load Display IEC320 C19

PDU15M2F8R

Active Model	Model	Nominal Voltage	Maximum Input Current	Plug Type	Cord Length (M)	Maximum Output Current	Bank Number	Outlets (Total/ F+R)	Outlet Type	Dimensions (H X W X D) mm	Circuit Break	Rack Size
	Metered PDUs											
	PDU15M2F8R	120V	15A	NEMA 5-15P	4.6	15A	1	10 (2+8)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU15M2F10R	120V	15A	NEMA 5-15P	4.6	15A	1	12 (2+10)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU15M2F12R	120V	15A	NEMA 5-15P	4.6	15A	1	14 (2+12)	NEMA 5-15R	44 x 445 x 57	Y	1U
	PDU20M2F8R	120V	20A	NEMA 5-20P	4.6	20A	1	10 (2+8)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20M2F10R	120V	20A	NEMA 5-20P	4.6	20A	1	12 (2+10)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20M2F12R	120V	20A	NEMA 5-20P	4.6	20A	1	14 (2+12)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20MT2F8R	120V	20A	NEMA L5-20P	4.6	20A	1	10(2+8)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20MT2F10R	120V	20A	NEMA L5-20P	4.6	20A	1	12 (2+10)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU20MT2F12R	120V	20A	NEMA L5-20P	4.6	20A	1	14 (2+12)	NEMA 5-20R	44 x 445 x 57	Y	1U
	PDU15MV20F	120V	15A	NEMA 5-15P	3	15A	1	20 (20+0)	NEMA 5-15R	1220 x 44 x 57	Y	0U
	PDU15MV26F	120V	15A	NEMA 5-15P	3	15A	1	26 (26+0)	NEMA 5-15R	1525 x 44 x 57	Y	0U
	PDU15MV32F	120V	15A	NEMA 5-15P	3	15A	1	32 (32+0)	NEMA 5-15R	1778 x 44 x 57	Y	0U
	PDU20MV20F	120V	20A	NEMA 5-20P	3	20A	1	20 (20+0)	NEMA 5-20R	1220 x 44 x 57	Y	0U
	PDU20MV26F	120V	20A	NEMA 5-20P	3	20A	1	26 (26+0)	NEMA 5-20R	1525 x 44 x 57	Y	0U
	PDU20MV32F	120V	20A	NEMA 5-20P	3	20A	1	32 (32+0)	NEMA 5-20R	1778 x 44 x 57	Y	0U
	PDU20MVT20F	120V	20A	NEMA L5-20P	3	20A	1	20 (20+0)	NEMA 5-20R	1220 x 44 x 57	Y	0U
	PDU20MVT26F	120V	20A	NEMA L5-20P	3	20A	1	26 (26+0)	NEMA 5-20R	1525 x 44 x 57	Y	0U
	PDU20MVT32F	120V	20A	NEMA L5-20P	3	20A	1	32 (32+0)	NEMA 5-20R	1778 x 44 x 57	Y	0U
	PDU30MVT24F	120V	30A[2]	NEMA L5-30P	3	30A[4]	2	24 (24+0)	NEMA 5-20R	1525 x 44 x 57	Y	0U
	PDU30MVT32F	120V	30A[2]	NEMA L5-30P	3	30A[4]	2	32 (32+0)	NEMA 5-20R	1778 x 44 x 57	Y	0U
	PDU20MVHVT20F	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	20 (4/16+0)	IEC320 C19/C13	1220 x 44 x 38	Y	0U
	PDU20MVHVT30F	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	30 (6/24+0)	IEC320 C19/C13	1525 x 44 x 38	Y	0U
	PDU20MVHVT38F	208V/230V	20A[1]	NEMA L6-20P	3	20A[1]	1	38 (8/30+0)	IEC320 C19/C13	1778 x 44 x 38	Y	0U
	PDU30MVHVT20F	208V/230V	30A[2]	NEMA L6-30P	3	30A[3]	2	20 (4/16+0)	IEC320 C19/C13	1220 x 44 x 38	Y	0U
	PDU30MVHVT30F	208V/230V	30A[2]	NEMA L6-30P	3	30A[3]	2	30 (6/24+0)	IEC320 C19/C13	1525 x 44 x 38	Y	0U
	PDU30MVHVT38F	208V/230V	30A[2]	NEMA L6-30P	3	30A[3]	2	38 (8/30+0)	IEC320 C19/C13	1778 x 44 x 38	Y	0U
	PDU20MVHVIEC24F	208V/230V	20A[1]	IEC320 C20	3	20A[1]	1	24 (4/20+0)	IEC320 C19/C13	1220 x 44 x 38	Y	0U
	PDU20MVHVIEC30F	208V/230V	20A[1]	IEC320 C20	3	20A[1]	1	30 (6/24+0)	IEC320 C19/C13	1525 x 44 x 38	Y	0U
	PDU20MVHVIEC38F	208V/230V	20A[1]	IEC320 C20	3	20A[1]	1	38 (8/30+0)	IEC320 C19/C13	1778 x 44 x 38	Y	0U

* Available model in your region. To enquire other models, please contact our local sales team for more.
Note 1 = Derated 16A 2 = Derated 24A 3 = Derated 24A/total; 16A/each bank 4 = Derated 24A/total; 20A/each bank

Monitored Series

A Monitored PDU has all the features of a Metered unit with the addition of an RJ45 Ethernet port for network connection. This allows for remote monitoring for PDU vitals. The front display panel provides local monitoring of the PDU. Load management is accomplished by using the display to measure the electrical current used by connected equipment in amps. Power being consumed in watts can also be displayed, as well as, the IP address of the network interface for ease of installation.

The CyberPower power management web interface offers real-time remote monitoring of PDU vitals. Via a web browser/network connection, users can review history of power conditions in Event Logging. Automatic event notifications via SMS, Email or SNMP Trap are sent to designated user when specified power events occur.

Monitored PDU Features

- Digital Real-time Load Display
- Reversible Display (0U only)
- Reliable and Unfiltered AC Power Distribution
- Network-grade Plugs and Outlets
- Remotely Monitor and Control
- Long Input Power Cord
- Durable Metal Housing
- Versatile Horizontal or Vertical Mounting
- Rotatable AC Power Cord (0U only)
- Cisco Compatible
- PowerPanel® Business Edition

PDU15M8FNET

IEC320 C13

Real-time Load Display

IEC320 C19

PDU30MHVT16FNET

Active Model	Model	Nominal Voltage	Maximum Input Current	Plug Type	Cord Length (M)	Maximum Output Current	Bank Number	Outlets (Total/ F)	Outlet Type	Dimensions (H X W X D) mm	Circuit Break	Rack Size
	Monitored PDUs											
	PDU15M8FNET	100-120V	15A[1]	NEMA 5-15P	3.6	15A[1]	1	8	NEMA 5-15R	44 x 433 x 112	N	1U
	PDU15MHVIEC8FNET	200-240V	15A[6]	IEC-320 C14	3	15A[6]	1	8	IEC320 C13	44 x 433 x 112	N	1U
	PDU20M8FNET	100-120V	20A[2]	NEMA 5-20P	3.6	20A[2]	1	8	NEMA 5-20R	44 x 433 x 112	N	1U
	PDU20MT8FNET	100-120V	20A[2]	NEMA L5-20P	3.6	20A[2]	1	8	NEMA 5-20R	44 x 433 x 112	N	1U
	PDU20MHVIEC8FNET	200-240V	20A[2]	IEC-320 C20	3	20A[2]	1	8	IEC320 C13	44 x 433 x 112	N	1U
	PDU30MT16FNET	100-120V	30A[3]	NEMA L5-30P	3.6	30A[4]	2	16	NEMA 5-20R	88 x 433 x 112	Y	2U
	PDU30MHVT16FNET	200-240V	30A[3]	NEMA L6-30P	3.6	30A[5]	2	16	(12) IEC320 C13 (4) IEC320 C19	88 x 433 x 112	Y	2U
	PDU15MV16FNET	100-120V	15A[1]	NEMA 5-15P	3	15A[1]	1	16	NEMA 5-15R	1245 x 56 x 44	N	0U
	PDU20MVT24FNET	100-120V	20A[2]	NEMA L5-20P	3	20A[2]	1	24	NEMA 5-20R	1690 x 56 x 44	N	0U
	PDU20MVHVT24FNET	200-240V	20A[2]	NEMA L6-20P	3	20A[2]	1	24	(20) IEC320 C13 (4) IEC320 C19	1690 x 56 x 44	N	0U
	PDU30MVT24FNET	100-120V	30A[3]	NEMA L5-30P	3	30A[4]	2	24	NEMA 5-20R	1690 x 56 x 44	Y	0U
	PDU30MVHVT24FNET	200-240V	30A[3]	NEMA L6-30P	3	30A[5]	2	24	(20) IEC320 C13 (4) IEC320 C19	1690 x 56 x 44	Y	0U

* Available model in your region. To enquire other models, please contact our local sales team for more.
Note 1 = Derated 12A 2 = Derated 16A 3 = Derated 24A 4 = Derated 24A/total; 20A/each bank 5 = Derated 24A/total; 15A/each bank 6 = Derated 12A/UL;10A/CE

Compatible

This Series has tested compatible with Cisco EnergyWise Go to www.cisco.com/go/compatibledisclaimer for complete disclaimer.

Switched Series

A Switched PDU has all the features of a Monitored unit with the addition of inbuilt network management capability. This allows administrators to monitor PDU vitals as well as control individual outlets remotely.

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.

Through CyberPower power management web interface, each outlet of the PDU can be switched off and on to reboot connected equipment remotely so that they can be conveniently managed off-site, minimizing disruption.

Switched PDU Features

- Digital Real-time Load Display
- Reversible Display (0U only)
- Reliable and Unfiltered AC Power Distribution
- Network-grade Plugs and Outlets
- Remotely Monitor and Control
- Individual Outlet On/Off/Reboot
- Long Input Power Cord
- Durable Metal Housing
- Versatile Horizontal or Vertical Mounting
- Rotatable AC Power Cord (0U only)
- Cisco Compatible
- PowerPanel® Business Edition

PDU20SW8NET

IEC320 C13

Real-time Load Display

IEC320 C19

PDU30SWHVT16FNET

Active Model	Model	Nominal Voltage	Maximum Input Current	Plug Type	Cord Length (M)	Maximum Output Current	Bank Number	Outlets (Total/ F)	Outlet Type	Dimensions (H X W X D) mm	Circuit Break	Rack Size
	Switched PDUs											
	PDU15SW8FNET	100-120V	15A[1]	NEMA 5-15P	3.6	15A[1]	1	8	NEMA 5-15R	44 x 433 x 112	N	1U
	PDU15SWHVIEC8FNET	200-240V	15A[6]	IEC-320 C14	3	15A[6]	1	8	IEC320 C13	44 x 433 x 112	N	1U
	PDU20SW8FNET	100-120V	20A[2]	NEMA 5-20P	3.6	20A[2]	1	8	NEMA 5-20R	44 x 433 x 112	N	1U
	PDU20SWT8FNET	100-120V	20A[2]	NEMA L5-20P	3.6	20A[2]	1	8	NEMA 5-20R	44 x 433 x 112	N	1U
	PDU20SWHVIEC8FNET	200-240V	20A[2]	IEC-320 C20	3	20A[2]	1	8	IEC320 C13	44 x 433 x 112	N	1U
	PDU30SWT16FNET	100-120V	30A[3]	NEMA L5-30P	3	30A[4]	2	16	NEMA 5-20R	88 x 433 x 112	Y	2U
	PDU30SWHVT16FNET	200-240V	30A[3]	NEMA L6-30P	3	30A[5]	2	16	IEC320 C13	88 x 433 x 112	Y	2U
	PDU15SWV16FNET	100-120V	15A[1]	NEMA 5-15P	3	15A[1]	1	16	NEMA 5-15R	1245 x 56 x 44	N	0U
	PDU20SWVT24FNET	100-120V	20A[2]	NEMA L5-20P	3	20A[2]	1	24	NEMA 5-20R	1690 x 56 x 44	N	0U
	PDU20SWVHVT24FNET	200-240V	20A[2]	NEMA L6-20P	3	20A[2]	1	24	(21) IEC320 C13 (3)IEC320 C19	1690 x 56 x 44	N	0U
	PDU30SWVT24FNET	100-120V	30A[3]	NEMA L5-30P	3	30A[4]	2	24	NEMA 5-20R	1778 x 56 x 44	Y	0U
	PDU30SWVHVT24FNET	200-240V	30A[3]	NEMA L6-30P	3	30A[5]	2	24	(21) IEC320 C13 (3)IEC320 C19	1778 x 56 x 44	Y	0U

* Available model in your region. To enquire other models, please contact our local sales team for more.
Note 1 = Derated 12A 2 = Derated 16A 3 = Derated 24A 4 = Derated 24A/total; 20A/each bank 5 = Derated 24A/total; 15A/each bank 6 = Derated 12A/UL;10A/CE

Compatible

This Series has tested compatible with Cisco EnergyWise Go to www.cisco.com/go/compatibledisclaimer for complete disclaimer.

Metered ATS Series

A Metered Series Automatic Transfer Switch (ATS) equipped with dual input sources provide reliable redundant power to single-corded network devices. During power crisis, the units automatically transfer power from selected source to the other power source to maintain continuous output without interruption. This will ensure the highest level of protection to equipment that does not have redundant power supply.

Configurable threshold for input voltage and device load allows extensive application scenarios. With a front digital multifunction LCD readout for real-time power monitoring and local management, you can conveniently monitor and configure the load to avoid overloads and efficiently balance load levels.

Via the SNMP/HTTP(s), and Telnet (SSH) protocol, the Metered ATS are able to provide easy monitoring, reporting and event notifications via optional Remote Management Card.

Metered ATS Features

- Dual Power Input with Auto-Detect/Switch
- Quick Transfer Time 8-12 ms (typical)
- LED Status Indicator
- Multifunction LCD Readout
- Configurable Threshold for Input Voltage & Load
- Event and Data Logging*
- Auto Event Notification*
- PowerPanel® Business Edition*
- SNMP/HTTP Remote Management Capability*

*Optional

Active Model	Model	Nominal Voltage	Maximum Input Current	Plug Type	Cord Length (M)	Maximum Output Current	Bank Number	Outlets (Total/ F)	Outlet Type	Dimensions (H X W X D) mm	Circuit Break	Rack Size
	Metered ATS											
	PDU15M10AT	100-120V	15A[1]	NEMA 5-15P*2	3.05	15A[1]	1	10	(10) NEMA 5-15R	44 x 433 x 236	N	1U
	PDU20MT10AT	100-120V	20A[2]	NEMA L5-20P*2	3.05	20A[2]	1	10	(10) NEMA 5-20R	44 x 433 x 236	N	1U
	PDU20M10AT	100-120V	20A[2]	NEMA 5-20P*2	3.05	20A[2]	1	10	(10) NEMA 5-20R	44 x 433 x 236	N	1U
	PDU20MHVT10AT	200-240V	20A[2]	NEMA L6-20P*2	3.05	20A[2]	1	10	(8) IEC C13 (2) IEC C19	44 x 433 x 236	N	1U
	PDU15MHVIEC12AT	200-240V	15A[4]	IEC 320 C14*2	3.05	15A[4]	1	12	(12) IEC C13	44 x 433 x 236	N	1U
	PDU20MHVIEC10AT	200-240V	20A[2]	IEC 320 C20*2	3.05	20A[2]	1	10	(8) IEC C13 (2) IEC C19	44 x 433 x 236	N	1U
	PDU20MHVCEE10AT	200-240V	16A	IEC 309 16A*2	3.05	16A	1	10	(8) IEC C13 (2) IEC C19	44 x 433 x 236	N	1U
	PDU30MT17AT	100-120V	30A[3]	NEMA L5-30P*2	3.05	30A[5]	2	17	(16) NEMA 5-20R (1) NEMA L5-30R	88 x 433 x 236	Y	2U
	PDU30MHVT19AT	200-240V	30A[3]	NEMA L6-30P*2	3.05	30A[5]	2	19	(16) IEC C13 (2) IEC C19 (1) NEMA L6-30R	88 x 433 x 236	Y	2U
	PDU32MHVCEE18AT	200-240V	32A	IEC 309 32A*2	3.05	32A	2	18	(16) IEC C13 (2) IEC C19	88 x 433 x 236	Y	2U

* Available model in your region. To enquire other models, please contact our local sales team for more.
Note 1 = Derated 12A 2 = Derated 16A 3 = Derated 24A 4 = Derated 12A/UL; 10A/CE 5 = Derated 24A/total; 20A/each bank

Compatible

This Series has tested compatible with Cisco EnergyWise Go to www.cisco.com/go/compatibledisclaimer for complete disclaimer.

Switched ATS Series

A Switched Series Automatic Transfer Switch (ATS) has all the features of a Metered ATS with the addition of inbuilt network management capability. This allows administrators to monitor PDU vitals as well as control individual outlets remotely. The switched outlet receptacles can be managed individually or collectively and can be turned on, turned off, or recycled on demand or at programmed times to address a number of needs, including remote rebooting of locked equipment, load shedding, power sequencing, and locking out unauthorized loads.

Switched ATS Features

- Dual Power Input with Auto-Detect/Switch
- Controllable Receptacles
- Quick Transfer Time 8-12 ms (typical)
- LED Status Indicator
- Multifunction LCD Readout
- Configurable Threshold for Input Voltage & Load
- Event and Data Logging
- Auto Event Notification
- PowerPanel® Business Edition
- SNMP/HTTP Remote Management Capability

Active Model	Model	Nominal Voltage	Maximum Input Current	Plug Type	Cord Length (M)	Maximum Output Current	Bank Number	Outlets (Total/ F)	Outlet Type	Dimensions (H X W X D) mm	Circuit Break	Rack Size
	Switched ATS											
	PDU15SW10ATNET	100-120V	15A[1]	NEMA 5-15P*2	3.05	15A[1]	1	10	(10) NEMA 5-15R	44 x 433 x 236	N	1U
	PDU20SWT10ATNET	100-120V	20A[2]	NEMA L5-20P*2	3.05	20A[2]	1	10	(10) NEMA 5-20R	44 x 433 x 236	N	1U
	PDU20SW10ATNET	100-120V	20A[2]	NEMA 5-20P*2	3.05	20A[2]	1	10	(10) NEMA 5-20R	44 x 433 x 236	N	1U
	PDU20SWHVT10ATNET	200-240V	20A[2]	NEMA L6-20P*2	3.05	20A[2]	1	10	(8) IEC C13 (2) IEC C19	44 x 433 x 236	N	1U
	PDU15SWHVIEC12ATNET	200-240V	15A[4]	IEC 320 C14*2	3.05	15A[4]	1	12	(12) IEC C13	44 x 433 x 236	N	1U
	PDU20SWHVIEC10ATNET	200-240V	20A[2]	IEC 320 C20*2	3.05	20A[2]	1	10	(8) IEC C13 (2) IEC C19	44 x 433 x 236	N	1U
	PDU20SWHVCEE10ATNET	200-240V	16A	IEC 309 16A*2	3.05	20A[2]	1	10	(8) IEC C13 (2) IEC C19	44 x 433 x 236	N	1U
	PDU30SWT17ATNET	100-120V	30A[3]	NEMA L5-30P*2	3.05	30A[5]	2	17	(16) NEMA 5-20R (1) NEMA L5-30R	88 x 433 x 236	Y	2U
	PDU30SWHVT19ATNET	200-240V	30A[3]	NEMA L6-30P*2	3.05	30A[5]	2	19	(16) IEC C13 (2) IEC C19 (1) NEMA L6-30R	88 x 433 x 236	Y	2U
	PDU32SWHVCEE18ATNET	200-240V	32A	IEC 309 32A*2	3.05	30A[5]	2	18	(16) IEC C13 (2) IEC C19	88 x 433 x 236	Y	2U

* Available model in your region. To enquire other models, please contact our local sales team for more.
Note 1 = Derated 12A 2 = Derated 16A 3 = Derated 24A 4 = Derated 12A/UL; 10A/CE 5 = Derated 24A/total; 20A/each bank

Compatible

This Series has tested compatible with Cisco EnergyWise Go to www.cisco.com/go/compatibledisclaimer for complete disclaimer.

Naming Conversion Information

PDU	XX	M	V	HV	T	F	R	AT	NET
	1	2	3	4	5	6	7	8	9

1. Amperage: 15A / 20A / 30A / 32A

2. Series: B=Basic / M=Metered / Monitored* / SW=Switched

3. Rack Space: NULL=Horizontal / V=Vertical

4. Input Voltage: NULL=120V / HV=High Voltage(200V to 230V)

5. Plug Type: NULL=NEMA 5-15P / 5-20P / T=Twist (NEMA L5-L6 Plug) / IEC=(IEC C14/C20) / CEE= IEC 309

6. Outlet Number Front: Number of Outlets followed by F - Example 8F

7. Outlet Number Rear: Number of outlets followed by R - Example 8R

8. Automatic Transfer Switches: AT=ATS

9. Network Management: NET

*Note: Monitored and Switched model names will be attached with "NET" at the end.

Guaranteed quality. Each PDU in the CyberPower line is ETL, UL or TUV certified and is constructed to withstand the toughest conditions in datacenters and other demanding applications. A product 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

Quality
CyberPower PDU products are designed with careful consideration of durability, accessibility, ease-of-use and installation, and serviceability.

Reliability
Every CyberPower PDU must pass extensive factory testing to ensure that each product meets or exceeds CyberPower's stringent quality levels. These product s are UL and RoHS certified and are constructed to with standard the toughest conditions in data centers or other demanding environments. All PDUs are designed and manufactured by CyberPower to ensure consistency and quality.

Warranty and Service
Our products are backed by our best-in-class warranty and support. CyberPower provides a product warranty on all PDUs to ensure every units is free of defects in design, assembly, material or craftsmanship. We are available to assist you with implementation, service, warranty, and product support for every CyberPower product.

About CyberPower Systems
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 development, design, construction, durability and functionality, of power protection equipment for computers, peripherals and connected devices. CyberPower operates in the North American, Latin American, Asian Pacific, and European markets. For additional information, including sales office locations and authorized resellers partners, visit www.cyberpower.com.

Rotatable AC Power Cord

Basic/Metered Series	Monitored / Switched Series
0U 15/20A Non IEC Input Inlet	0U 15/20/30A

Plug & Socket List

Voltage \ Current		15A		20A		30A	
		Plugs	Sockets	Plugs	Sockets	Plugs	Sockets
NEMA	AC 120V	 NEMA 5-15R	 NEMA 5-15P	 NEMA 5-20R	 NEMA 5-20P		
NEMA Locking Type	AC 120V			 NEMA L5-20R	 NEMA L5-20P	 NEMA L5-30R	 NEMA L5-30P
	AC 240V			 NEMA L6-20R	 NEMA L6-20P	 NEMA L6-30R	 NEMA L6-30P
IEC 320	AC 120/240V	 IEC C13	 IEC C14	 IEC C19	 IEC C20		

Voltage \ Current		16A	32A
		Sockets	Sockets
IEC 309	AC 240V	 IEC 309 16A	 IEC 309 32A