



HPE G2 METERED POWER DISTRIBUTION UNITS

Power Distribution Units



WHAT'S NEW

- HPE G2 Metered Power Distribution Units (PDU) are rated for operating temperatures of up to 60°C (or 140°F).
- Color-coded receptacles on single and three phase models to easily distinguish between the different load segments/phases.
- A hot swappable Network Management Card (NMC) allowing for power to remain distributed with the removal of the management card thus creating zero down time.
- Enhanced environmental sensor options on the G2 Metered PDUs for monitoring temperature, humidity, intrusion, and water leakage within the rack.
- Choose the optional Locking Power Cord for secure cable retention to both the PDU and target device.

OVERVIEW

Do you need rack level power monitoring over the network?

With billing grade accuracy, HPE G2 Metered Power Distribution Units (PDU) are an excellent choice for data centers wanting to make the most of circuit capacity or for co-location facilities needing to precisely track power usage for billing purposes.

The G2 Metered PDUs offer load segment power metering and have a low profile single piece design with multiple mounting options and ease of access to rear devices for maintenance. Designed for HPE racks but also work in a large variety of third party racks as well using standard button and keyhole mounting. They can be installed on either side of the rack with outlets facing the back of the rack for easy access and improved clearance. Also for higher power density they can be installed side by side on both sides of the rack with the outlets facing in towards the center of the rack. HPE G2 Metered PDUs are backed by HPE's limited 3-year warranty.

FEATURES

Powerfully Built Power Distribution, Because No Two Environments Are the Same

HPE G2 Metered Power Distribution Units (PDU) include a 3-year warranty.

Premium materials and robust construction guarantee power continuity and maintained performance at elevated temperatures.

Power distribution where you need it in the rack with Load segment metering for added management and security.

Get Power Where You Need It To Go – and Keep It There

HPE G2 Metered Power Distribution Units (PDU) are compatible with HPE IEC Locking Power Cords a new supported option available for most HPE G2 PDUs. HPE’s IEC Locking Power Cords provide a safe and secure solution against the common issues that lead to power-related downtime.

Integrated cord retention to connect the right cord to the right outlet, quickly and easily.

Daisy-chain up to four units to share the same network connection and IP address.

Load segment metering capabilities keep you in the loop at all times – and let you shut things down if something’s amiss, from wherever you are.

Enhanced environmental sensor options on HPE G2 Metered PDUs for monitoring temperature, humidity, intrusion, and water leakage within the rack.

Getting Power In the Right Place Has Never Been Easier, From Purchase To Prime Time

HPE G2 Metered Power Distribution Units (PDU) are available in four form factors for a variety of rack configurations and environments.

Hot swappable network management provides enables serviceability without any downtime.

Dual network access provides redundancy to protect data continuity and enable informed management decisions.

Highest-density PDUs on market means more power and less headache for even the most demanding compute applications.

ASHRAE-certified 60-degree centigrade operating temperature (10 degrees above industry standard) means more performance and less cooling costs.

Technical specifications

HPE G2 Metered Power Distribution Units

Mounting options

OU, Vertical and OU, 1U or 2U, Horizontal

Outlet type

C-13, C-19, and NEMA 5-20R

Power capacity

from 1.4 to 22kVA

Power distribution

Single Phase or Three Phase

Warranty

Three-year limited warranty



For additional technical information, available models and options, please reference the [QuickSpecs](#)

HPE POINTNEXT SERVICES

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Operational Services from HPE Pointnext Services

[HPE Pointnext Tech Care](#) provides fast access to product-specific experts, an AI-driven digital experience, and general technical guidance to help enable constant innovation. We have reimagined IT support from the ground up to deliver faster answers and greater value. By continuously searching for better ways to do things—as opposed to just fixing things that break—HPE Pointnext Tech Care helps you focus on achieving your business goals.

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- Deploy
- Integrate and migrate
- Operate and improve
- Financial Services
- Greenlake Management Services
- Retire and sanitize
- IT Training and personal development

Other related services

[HPE Education Services](#) delivers a comprehensive range of services to support your people as they expand their skills required for a digital transformation. Consult your HPE Sales Representative or Authorized Channel Partner of choice for any additional questions and support options.

Defective Media Retention is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

HPE GREENLAKE

[HPE Greenlake](#) is HPE's market-leading IT as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model. HPE GreenLake delivers public cloud services and infrastructure for workloads on premises, fully managed in a pay per use model.

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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Image may differ from the actual product
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