

HPE Performance Power Supplies



What's new

- HPE 3000W 200-277VAC Platinum Hot Plug Power Supply, provides additional power for the most demanding workloads in HPE Apollo 2000 and HPE Apollo 6500 Gen10 Plus systems.

Overview

How do you increase power efficiency on the HPE BladeSystem c7000 Enclosure, HPE Synergy 12000 Frame, HPE Apollo 2000 or HPE Apollo 6500 systems?

HPE Performance Power Supplies provide highly efficient and flexible 80 PLUS certified power options specifically designed for HPE Blade Enclosures. HPE BladeSystem c7000 Enclosures support up to six Platinum (94%) power supplies and the HPE Synergy 12000 Frame supports up to six Titanium (96%) power supplies, providing high efficiency power solutions. [1] HPE Performance Power Supplies provide flexibility of operating in a different data center power infrastructure with multiple AC/DC power input voltages. Each power option supports hot plug installation and removal, providing fast access to your power supplies. Support for HPE Power Discovery services is available, which allows you to map the power topology inside your rack, speeding implementation time and greatly reducing the risk of human errors that can cause power outages.

Features

Highly Efficient and Flexible Power Supply Options

HPE Performance Power Supplies give you the choice of selecting up to six Platinum, 94%, or Titanium, 96%, 80 PLUS certified power supply options, providing high efficiency power solutions that lower your power requirements and decrease data center operating costs.

Provides you with the ultimate flexibility of operating in different data center power infrastructure environments with multiple options for AC and DC power input voltages.

The power supplies support hot plug installation and removal providing fast, tool-less access to your HPE Performance Power Supplies.

It supports HPE Power Discovery services solution on all Platinum and Titanium power options allowing users to automatically map the power topology inside their racks, speeding implementation time and greatly reducing the risk of human errors that can cause power outages.

Technical specifications

HPE Performance Power Supplies

Input voltage	200-240VAC, 200-277VAC, -48VDC, HVDC, 277VAC
Power output	2400W, 2650W, 3000W, 2900-3400W
Efficiency	94%, 96%
Warranty	HPE Power Supplies will be covered at the same service level and for the same coverage period as the server unless the maximum supported lifetime and/or the maximum usage limitation has been exceeded.

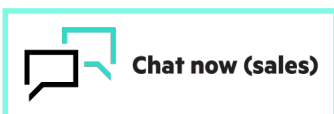
[1] Efficiency ratings based on testing performed by Ecova per the requirements of the 80 PLUS program. For more information, visit: plugloadsolutions.com/80PlusPowerSupplies.aspx



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

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HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

Consulting services

Experts can help you map out your path to hybrid cloud and optimize your operations.

Managed services

HPE runs your IT operations, giving you unified control, so you can focus on innovation.

Operational services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

- HPE Complete Care Service: a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.
- HPE Tech Care Service: the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

HPE Education Services

Training and certification designed for IT and business professionals across all industries. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options.

The Defective Media Retention (DMR) service feature option applies only to Disk or eligible SSD/Flash Drives replaced by Hewlett Packard Enterprise due to malfunction. Comprehensive Defective Material Retention (CDMR) allows you to keep all data retentive components.

HPE GreenLake

HPE GreenLake edge-to-cloud platform is HPE's market-leading 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, on premises, fully managed in a pay per use model.

If you are looking for more services, like **IT financing solutions**, please explore them [here](#).

Explore **HPE GreenLake**



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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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