



Hewlett Packard
Enterprise

HPE 800W FLEX SLOT PLATINUM HOT PLUG LOW HALOGEN POWER SUPPLY KIT (865414-B21)

Server Power Supplies



WHAT'S NEW

- Delivering new 1600W HPE Flex Slot Power Supply with 48V DC input option.
- 800W HPE Flex Slot Power Supply with 96% efficiency, 80PLUS Titanium certified [1].
- Delivers 48V DC input option in the HPE Flexible Slot Power Supply form factor.
- 800W universal HPE Flex Slot Power

OVERVIEW

How do you improve data center power efficiency without impacting IT performance? HPE Flexible Slot Power Supplies provide up to 96% power efficiency with 80PLUS Titanium-certified power supplies that lower server power requirements and reduce power waste in your data center [1]. Its form factor is 25% smaller than previous generation power supplies, providing more space to add additional server options and improve the performance of your servers. These power

Supply enables both 277V AC and 380V DC input options.

- HPE Flex Slot 800W Power Supply with 400W battery backup enabling HPE Scalable Persistent Memory Solution.
- HPE Flex Slot 1600W Power Supply with 94% efficiency, 80PLUS Platinum certified.

supplies provide fast, tool-less hot plug access to server power supplies for greater serviceability, and are supported across the entire HPE ProLiant Gen10, HPE ProLiant DL300 Gen9 server series, HPE Apollo 2000 and HPE Apollo 4000 series, simplifying your spares strategy and further reducing data center costs.

FEATURES

Improve Data Center Efficiency Without Impacting IT Performance

HPE Flexible Slot Power Supplies provide up to 96% power efficiency with 80PLUS Platinum-certified power supplies that lower server power requirements and reduce power waste in your data center.

The power supply form factor is 25% smaller than previous generation HPE Common Slot Power Supplies, providing more space to add additional server options and improve IT performance.

Provides fast, tool-less hot plug access to server power supplies for greater serviceability.

Supported across HPE ProLiant Gen10 server series, HPE ProLiant 300 Gen9 server series, HPE Apollo 2000, and HPE Apollo 4000 server series, simplifying your spares strategy and reducing data center costs.

Technical specifications

HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit

Product Number (SKU)	865414-B21
Input voltage	100V - 240V AC
Power output	800W
Efficiency	94%
Product Dimensions (metric)	19.05 x 32.38 x 10.16 cm
Weight	1.81 kg
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.



Most, if not all IT organizations are on a digital transformation journey — each at a different stage. With over 11,000 IT projects conducted and 1.4 million customer interactions each year, [HPE Pointnext Services](#)' 15,000+ experts and its vast ecosystem of solution partners and channel partners are uniquely able to help you at every stage of your digital transformation. We bring together technology and expertise to help you drive your business forward and prepare for whatever is next.

Advisory and Professional Services help you accelerate your digital transformation. [Operational Services](#) help you remove complexity and respond rapidly to business demands.

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.

- **[HPE Datacenter Care](#)** helps modernize and simplify IT operations. Partner with an assigned account team, access technical expertise, an enhanced call experience gives you priority access, choose hardware and software support, implement proactive monitoring to help stay ahead of issues, and access HPE IT best practices and IP.
- **[HPE Proactive Care](#)** offers an enhanced call experience and helps reduce problems with personalized proactive reports and advice. This also includes collaborative software support for Independent Software Vendors (ISVs), (Red Hat, VMWare, Microsoft, etc.). [Read more](#)
- **[HPE Foundation Care](#)** helps when there is a problem and has a choice of response levels. Collaborative software support is included and provides troubleshooting help for ISVs running on your server. [Read more](#).

Other related services

[Defective Media Retention](#) is optional and applies only to Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

[HPE Service Credits](#) offers a menu of technical services, access additional resources, and specialist skills.

[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.



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

HPE GREENLAKE

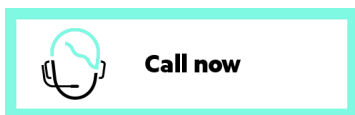
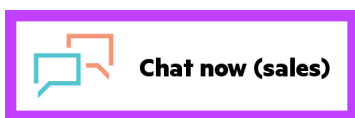
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If you are looking for more services, like **IT financing solutions**, please [explore them here](#).

[1] Efficiency ratings based on testing performed by Ecova per the requirements of the 80PLUS program. For more information, please visit: www.80plus.com

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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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