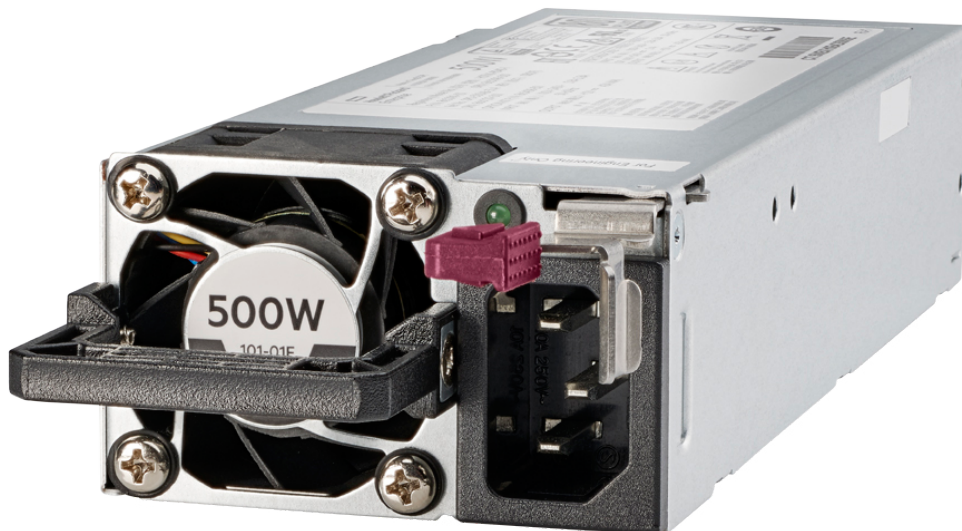


# HPE Flexible Slot Power Supplies

HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit (865408-B21)



## What's new

- New HPE 1800W-2200W Flex Slot Power Supply with 96% efficiency, 200-240 VAC input, 80 Plus Titanium certified.[2]
- HPE 1000W Flex Slot Power Supply with 96% efficiency, 100-240 VAC input, 80 Plus Titanium certified.
- HPE 800W Flex Slot Power Supply with 96% efficiency, 200-240V AC input, 80 Plus Titanium certified.
- Choice of -48 VDC HPE Flex Slot Power Supplies, delivering 800W or 1600W output.

## Overview

How do you improve data center power efficiency without impacting IT performance?

HPE Flexible Slot Power Supplies deliver up to 96% power efficiency with 80 Plus Titanium-certified options that lower server power requirements, reduce power waste and costs in your data center, and simplify your spares strategy [1].

Its form factor is 25% smaller than previous generations leaving more space to add server options improving the performance of your servers. Fast, tool-less hot-plug access simplifies and enhances serviceability. Support HPE ProLiant Gen10, Gen10 Plus, and Gen11 servers, select HPE Apollo Gen10 & Gen10 Plus systems, and HPE Alletra 4100 data storage servers, simplifying your spares strategy and further reducing data center

- HPE 1600W Flex Slot Power Supply with 94% efficiency, 200-240V AC input.
- HPE 800W Flex Slot Universal Power Supply providing choice of 277V AC or 380V DC input options.

costs.

## Features

### Improve Data Center Efficiency Without Impacting IT Performance

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

96% efficient power supplies comply with the European Union (EU) Commission regulation 2019/424 (EU Lot 9) efficiency requirements.

The power supply form factor is 25% smaller than previous generation HPE Common Slot Power Supplies, leaving more space to add server options improving the performance of your servers.

Fast, tool-less hot-plug access simplifies and enhances serviceability.

Support HPE ProLiant Gen10, Gen10 Plus and Gen11 servers, select HPE Apollo Gen10 & Gen10 Plus systems, and HPE Alletra 4100 data storage servers, simplifying your spares strategy and further reducing data center costs.

## Technical specifications

### HPE 500W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit

<b>Product Number</b>	865408-B21
<b>Input voltage</b>	100V - 240V AC
<b>Power output</b>	500W
<b>Efficiency</b>	94%
<b>Product dimensions (metric)</b>	19.05 x 32.38 x 10.16 cm
<b>Weight</b>	1.36 kg
<b>Warranty</b>	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 80PLUS program. For more information, visit: [www.80plus.com](http://www.80plus.com)

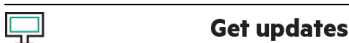
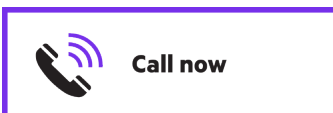
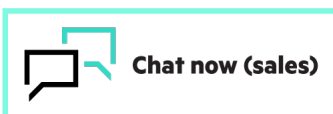
[2] 1600W maximum output on Gen10 and Gen10 Plus.



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

**Make the right purchase decision.  
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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  
[PSN1009449811CZEN](#), August, 2024.