

HPE Modular Common Redundant Power Supplies

HPE 3200W M-CRPS Titanium Hot Plug Power Supply Kit (P67248-B21)



What's new

- 1000W-capable[1] M-CRPS Titanium hot-plug power supply kit with 96% efficiency, AC inputs ranging from 100V to 127V and 200V to 240V, OCP-compliant, 60mm wide, C14 connector, and 80PLUS® certified.
- 3200W-capable[2] M-CRPS Titanium hot-plug power supply kit with 96% efficiency, AC inputs ranging from 100V to 127V and 200V to 240V, OCP-compliant, 73.5mm wide, C20 connector, and 80PLUS certified.

Overview

How do you fuel your most power-hungry servers while boosting data center efficiency?

HPE Modular Common Redundant Power Supplies are newly designed to comply with Open Compute Project (OCP) specifications, featuring new form factors and increased power output, along with enhanced serviceability and manageability. They are Titanium-rated, 96% efficient (power efficiency certification from 80PLUS program), and offer capacities up to 3200W, allowing users to right-size the power supplies for their specific server configurations. This flexibility helps reduce power waste, lower overall energy costs, and avoid trapped power capacity in the data center.

M-CRPS power supplies are initially compatible with HPE ProLiant Compute DL320 Gen12 server, HPE ProLiant Compute DL340 Gen12

server, HPE ProLiant Compute DL380a Gen12 server, HPE ProLiant Compute ML350 Gen12 server, and HPE ProLiant Compute XD230v server, with more Gen12 models to follow.

Features

Maximum Power, Ultimate Efficiency

HPE Modular Common Redundant Power Supplies offer output ranges from 800W to 3200W, allowing customers to right-size the power supply for their exact server configurations.

The power supplies offer up to 96% efficiency (certification from 80PLUS program) boosts power delivery, lowers overall energy costs, and reduces trapped power capacity in the data center.

M-CRPS power supplies deliver up to 3200W, a 45% increase over HPE Flexible Slot power supplies 2200W maximum output.

Deploy Worldwide, Manage Globally

Titanium-rated offerings comply with European Union (EU) Commission Regulation 2019/424 (EU Lot 9) and USA ENERGY STAR® 4.0 requirements.

All AC M-CRPS power supplies are capable of low-line (100V to 127V) and high-line (200V to 240V) inputs.

At server status reporting via illuminated handle, remote management via iLO, RESTful API, and more.

OCP compliance means no user retraining is required to install, replace, or manage.

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

Power That You Can Trust

Well-known brand with an established reputation for delivering servers for more than three decades and providing customers with reliable, high-quality power supplies.

Multiple operating modes that allow more effective power efficiency while helping ensure reliable power delivery to servers with redundant power supplies.

Security measures that protect system integrity and enable firmware updates with confidence.

Reliability and durability, incorporating components that can withstand heat and load, and extend lifespan.

Built-in protection features including over voltage, under voltage, over current, over temperature, and short circuit.

Technical specifications

HPE 3200W M-CRPS Titanium Hot Plug Power Supply Kit

Product Number	P67248-B21
Input voltage	Low-line (LL): 100 - 127 VAC high-line (HL): 200 - 240 VAC
Power output	1600W (Low-Line) / 3200W (High-Line)
Efficiency	Titanium rated, 96% efficient
Warranty	HPE power supplies are covered at the same service level and for the same coverage period as the server.

[1] On high-line input, up to 800W on low-line feed

[2] On high-line input, up to 1600W on low-line feed

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

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.

Advisory & Professional 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 can focus on innovation.

Support 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.
- **HPE Multivendor Services:** Single point of accountability for managing on-site hardware and software support for multivendor products. HPE experts help manage your IT across technologies and platforms for HPE and non-HPE technologies, acting as the single point of contact for your IT operational needs.

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

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 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.

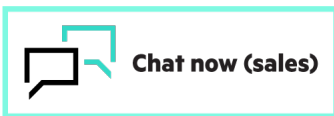
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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

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.

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