



HPE 42U 800mmx1200mm G2 Enterprise Shock Network Rack (P9K48A)

Racks



What's new

- 10-year limited warranty that provides either repair or complete replacement of the rack.
- Network racks include repositioned vertical EIA rails to accommodate front to rear cabling and additional bristle covered cable access slots to prevent mixing of air and allow pass-through of cables.
- Universal lock tooling that supports the

Overview

Do you need a rack that helps fine-tune options to achieve more compute power in limited space? HPE G2 Enterprise Series Racks offer innovative physical security, structural integrity, cooling and cable management features and a wide choice of power and switching options to match your high-density IT requirements today and in the future. G2 Enterprise Series Racks have a 10-year limited warranty that provides either repair or complete replacement of the rack. We can offer this industry-leading warranty due to the highly durable design with fully-welded, roll-form rack design, heavy-gauge rails, and

integration of electronic and biometric security solutions.

- Flush-mount side panels allow racks to be bayed with side panels installed.
- Redesigned rack bottom providing unobstructed access to data center floor.
- Removal and reversible rack canopy with pre-installed brush strips capable of supporting easy pass-through of large cables and connectors.

heavy-duty castors. Select shock pallet models include packaging specifically designed to support the shipment of pre-configured racks with up to 3,000 pounds of IT equipment. Choose an HPE G2 Enterprise Series Rack for IT workloads that require a greater load capacity, additional physical security options or if you prefer a rack that can be fully configured and shipped to your site.

Features

Reclaim Limited Space, Power, and Cooling Resources

HPE G2 Enterprise Series Racks with up to 3000 pounds of dynamic loading capacity allow you to ship fully configured racks to save deployment time. Move your IT rack where you need it knowing your equipment is safe.

An innovative 80% open perforation area on the door helps better cool servers.

Side EIA mounting rails designed to support front-to-back cabling.

Flush-mounted side panels (optional) support rack baying with side panels installed.

Cable management in the back of the rack provides tool-less operations and extra space for hot air to pass from the rack.

Designed for the Data Center

HPE G2 Enterprise Series Racks load capacity ratings help achieve maximum utilization of rack space.

Universal rack design compatible with all HPE rack mount products including servers, networking, and storage.

Front & rear doors, keys, and hardware kit included.

Flexible mounting options that maximize the space available for IT equipment.

Full line of options and accessories to create the rack that supports your compute solution needs.

The Hewlett Packard Enterprise Advantage

HPE G2 Enterprise Series Racks are designed for and tested to perform with HPE Server, Storage and Networking technology solutions.

HPE Foundation Care services purchased for servers and storage extend to your rack and power infrastructure products. What is the HPE advantage for you?

HPE management tools help maintain and manage all equipment in the rack.

Hewlett Packard Enterprise offers an extensive range of rack, power, and KVM products so you can create the infrastructure suitable to your compute workload.

Hewlett Packard Enterprise can help to simplify IT purchasing, installation, usage, and maintenance.

Technical specifications

HPE 42U 800mmx1200mm G2 Enterprise Shock Network Rack

Product Number (SKU)	P9K48A
Rack capacity	42U
Total cabinet area	(HxWxD) 78.98 x 51.19 x 31.34 in (200.66 x 130.02 x 79.78 cm)
Static load	3000 lb (1361 kg)
Dynamic load	3000 lb (1361 kg)
Door color	Black with industry standard flush locking handle and silver accents
Frame color	Black
Rack height	42U
Rack depth	120 cm
Rack width	80 cm
Warranty	HPE G2 Enterprise Series Racks are covered by a 10-year limited warranty.

**For additional technical information,
available models and options, please
reference the QuickSpecs**

HPE Pointnext

HPE Pointnext leverages our breadth and depth of technical expertise and innovation to help to accelerate digital transformation. A comprehensive portfolio that includes—Advisory, Professional, and Operational Services is designed to help you evolve and grow today and into the future.

Operational Services

- **HPE Flexible Capacity** is a new consumption model to manage on-demand capacity, combining the agility and economics of public cloud with the security and performance of on-premises IT.
- **HPE Datacenter Care** offers a tailored operational support solution built on core deliverables. It includes hardware and software support, a team of experts to help personalize deliverables and share best practices, as well as optional building blocks to address specific IT and business needs.
- **HPE Proactive Care** is an integrated set of hardware and software support including an enhanced call experience with start to finish case management helping resolve incidents quickly and keeping IT reliable and stable.
- **HPE Foundation Care** helps when there is a hardware or software problem offering several response levels dependent on IT and business requirements.

Advisory Services includes design, strategy, road map, and other services to help enable the digital transformation journey, tuned to IT and business needs. Advisory Services helps customers on their journey to Hybrid IT, Big Data, and the Intelligent Edge.

Professional Services helps integrate the new solution with project management, installation and startup, relocation services, and more. We help mitigate risk to the business so there is no interruption when new technology is being integrated in the existing IT environment.

