

HPE G2 R8000/Hardwire/230V Outlets (6) C19 (2) IEC 32A/6U Rackmount INTL UPS (Q7G13A)

Uninterruptible Power System



What's new

- Brings Online Double-Conversion technology to the Hewlett Packard Enterprise single-phase UPS portfolio.
- Supports the HPE 1GbE Network
 Management Module as a standard feature.
- Provides virtualization-ready support for HPE SimpliVity when using the Eaton

Overview

Does your IT workload require high availability power protection? HPE Online Double Conversion Rackmount Uninterruptible Power System enables high system availability by eliminating transfer time to battery power for all connected IT equipment. HPE Enhanced Battery Management technology improves battery service life by up to 50% [1] while monitoring battery health and providing advanced notice when replacement is required. Scale system runtime from minutes to

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Intelligent Power Manager software (free download)

- Adds a UPS model for North America and Japan (NA/JPN) specifically targeting backup power for larger network switches.
- Adds an R6000 international (INTL) model that provides 20% [2] more power than current R5000 INTL model.
- Supports greater flexibility by adding hardwired power input for 30A/32A models (R8000).

hours by adding up to four Extended Runtime Modules. HPE Online Double Conversion UPS includes a 1GbE Network Management Module that provides access to the UPS and its embedded web-based user interface, allowing you to monitor and manage individual UPS systems. With Eaton® Intelligent Power Manager software, users can centralize remote monitoring and management of multiple HPE UPS systems and seamlessly integrate them into virtualization platforms, such as HPE SimpliVity, to manage virtual machines and extend battery runtime.

Features

Improve the Availability of Your IT Systems

The HPE Online Double Conversion Rackmount Uninterruptible Power System utilizes a power topology that offers one of the highest levels of power protection by helping eliminate transfer time to battery power for all connected server, storage, and networking equipment.

HPE Enhanced Battery Management technology increases battery service life by up to 50% [1] through an advanced, three-stage charging technique that closely monitors battery health and provides advanced notice when batteries need replacement.

Scale UPS runtime from minutes to hours by adding up to four Extended Runtime Modules to your UPS.

Monitor and Manage your HPE UPS from Across the Network

The HPE Online Double Conversion Rackmount Uninterruptible Power System includes the new 1GbE Network Management Module that supports easy integration into most IT networks and access to the embedded web-based user interface for managing individual UPS systems.

Eaton Intelligent Power Manager (IPM) software, available via free download, enables remote monitoring and management of multiple Hewlett Packard Enterprise UPS systems across the network from a single interface.

Eaton IPM also supports seamless integration of Hewlett Packard Enterprise UPS systems into industry-leading virtualization platforms, such as HPE SimpliVity, allowing you to manage critical and non-critical virtual machines to extend battery runtime.

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Technical specifications

HPE G2 R8000/Hardwire/230V Outlets (6) C19 (2) IEC 32A/6U Rackmount INTL UPS

Product Number (SKU)	Q7G13A
Form factor	6U rackmount
Power output	8kVA (7.2kW)
Power distribution	Single-phase
UPS Battery type	Maintenance-free, sealed, valve-regulated lead acid (VRLA)
Minimum dimensions (H x W x D)	259.08 x 439.42 X 762 mm
Weight	89.7 kg
Warranty	HPE Online Double Conversion Rackmount UPS are covered by a 3-year warranty which covers depot repair of the UPS, or direct replacement of the UPS, including parts and labor.

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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 ondemand 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 personalise 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.

- [1] Based on testing performed by HPE's designated supplier.
- [2] Power input from G1 UPS to G2 UPS models increases by 900 VA, an increase of 20% over G1 power.

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