



Hewlett Packard
Enterprise

HPE G2 R8000/HARDWIRE/208V OUTLETS (4) L6-20 (2) L6- 30/6U RACKMOUNT NA/JP UPS (Q7G12A)

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

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

HPE SimpliVity when using the Eaton 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).

battery health and providing advanced notice when replacement is required. Scale system runtime from minutes to 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.



Technical specifications**HPE G2 R8000/Hardwire/208V Outlets (4) L6-20
(2) L6-30/6U Rackmount NA/JP UPS**

Product Number	Q7G12A
Form factor	6U rackmount
Power output	8kVA (7.2kW)
Power distribution	Single-phase
UPS Battery type	Maintenance-free, sealed, valve-regulated lead acid (VRLA)
Product Dimensions (metric)	259.08 x 439.42 X 762 mm
Weight	88.6 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.



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

HPE POINTNEXT SERVICES

[HPE Pointnext Services](#) brings together technology and expertise to help you drive your business forward and prepare for whatever is next.

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 Pointnext Complete Care](#) is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment, and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts.

HPE Integration and Performance Services help you customize your experience at any stage of your product lifecycle with a menu of services based on individual needs, workloads, and technologies.

- Advise, design, and transform
- Deploy
- Integrate and migrate
- Operate and improve
- Financial Services
- Greenlake Management Services
- Retire and sanitize
- IT Training and personal development

Other related services

[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.

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](#) is HPE's market-leading IT 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. HPE GreenLake delivers public cloud services and infrastructure for workloads 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](#).

[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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