



## HP-UX VPARS AND INTEGRITY VM V6

### HP-UX



### WHAT'S NEW

- Increase availability and ease upgrades with zero-downtime, dynamic VM workload migration between Integrity i2 and i4 servers.
- Increase availability with zero-downtime reconfiguration of virtual server I/O via online replacement of physical I/O adapters, and dynamic addition of virtual I/O to a vPar or VM.
- Increase scalability for Integrity VM workloads with 2X the virtual cores (up to

### OVERVIEW

Do you need to increase your server utilization while increasing flexibility to get the most out of your existing servers?

Deploy HP-UX vPars and Integrity VM v6 to consolidate multiple workloads onto a single HPE Integrity server or hard partition (nPartition). Enhance your resource utilization and isolate workloads with unique operating systems, applications, resources and users. Use vPar guests for workloads requiring high performance, scalability, predictable resourcing and dynamic resource migration. Use Integrity VM guests for shared CPU, dynamic resource optimization and online mobility.

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32), 2X the memory (up to 256 GB), and greater storage and networking scalability for large guests.

- Decrease reboot times by using the soft reboot feature for your VSP's.

## FEATURES

### **Reduce Costs by Virtualizing Servers through Workload Consolidation and efficient Utilization**

HP-UX vPars and Integrity VM v6 helps in reducing costs by simultaneously executing multiple virtual servers on a single physical server or an nPartition, sharing all of the available resources (cores, memory and I/O).

Consolidate multiple types of workloads within a single hard partition (nPartition) or server, each with its own operating system environment.

### **Improve Workload Availability by increased Flexibility and Mobility**

HP-UX vPars and Integrity VM v6 enables the movement of a VM's to a completely different system, eliminating the need for planned downtime with online migration of VM.

Transform workloads between vPars and Integrity Virtual Machines, providing each workload the ability to quickly change characteristics to meet varying demands.

Allocate dedicated processor cores and memory, for optimal workload performance in a virtualized environment, with virtual partitions (vPars).

## Technical specifications

## HP-UX vPars and Integrity VM v6

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**Servers supported**

Maximum, depending on model

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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

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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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