

GROW YOUR BUSINESS

HPE Small Business Solutions for Virtualization



DO MORE WITH LESS

When you're running a small to mid-sized business (SMB) or a business with remote or branch offices, you've got to make the most of everything. Whether that means working through lunch or printing on both sides of the paper, you do what it takes to save time and money so you can plow both back into the business. If you haven't virtualized yet, you're leaving both on the table.

Virtualization lets you allocate resources to applications as needed, so you can run multiple applications on a single server—like accounting, productivity, and payroll apps.

That means you can run more applications on the servers you have, helping you reduce costs while still managing the increasing number of workloads you rely on to run your business.

Find a better balance

HPE Small Business Solutions for Virtualization help you maximize performance and efficiently scale computing capacity while reducing costs for hardware, software, and

maintenance. They are built on HPE ProLiant servers, powered by Intel® Xeon® Scalable and AMD EPYC™ processors, and optimized and validated to run Windows Server with Microsoft Hyper-V or VMware vSphere®.

Easily evolve to hybrid cloud

HPE Small Business Solutions for Virtualization can be easily extended to a hybrid cloud solution via HPE Cloud Volumes, Microsoft Azure, or a managed service provider. Adding hybrid cloud capabilities enables you to:

- **Balance resources** with the ability to extend virtual machines (VMs) into the cloud to enhance capacity
- **Increase application availability** with a robust, cloud-enabled business continuity plan

Plus, adding Microsoft Azure VMs and Azure Backup to your on-premises solution creates a flexible hybrid cloud foundation for workload needs, giving you the ability to extend VMs into the cloud for greater capacity and to protect them with a robust, cloud-based business continuity plan.

Solution brief

Comprehensive data protection for all workloads

Veeam® Enterprise Backup & Replication™ is a recommended option for HPE Small Business Solutions for Virtualization. Veeam provides fast, flexible, and reliable backup and recovery of virtual, physical, and cloud environments from a single management console. Recommended backup devices are the HPE RDX Removable Disk Backup System, HPE Cloud Volumes, HPE StoreEver MSL 1/8 G2 Tape Autoloader, or HPE StoreEver MSL2024 Tape Library.

¹ HPE SMB Offers are regionally released as "Smart Buy Express Offers" in the U.S. and Canada, "Top Value Offers" in Europe, and "Intelligent Buy Offers" in Asia Pacific and Japan.

² Based on external security firm conducting cybersecurity penetration testing of HPE Gen10 servers and three leading server competitors, September 2019.

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Enterprise**

GET MORE OF EVERYTHING

HPE Small Business Solutions for Virtualization are ready-to-go solutions that include hardware, software, services, and top-selling HPE ProLiant options. They're built on [HPE ProLiant Gen10 servers](#) that are tested, optimized, and validated for on-premises and hybrid cloud use cases. They're also designed to be low cost and make IT more accessible and easier to consume.¹

HPE ProLiant Gen10

Automated intelligence reduces the time and skills required for server deployment and management, including HPE Rapid Setup, a simple, guided installation utility that reduces setup time and the chance of errors. You can better protect against attacks and quickly recover from downtime with built-in security features that make HPE ProLiant Gen10 the world's most secure industry-standard servers.²

Shared storage option

If you need highly available virtualization solutions, consider HPE SMB Shared Storage Solutions for Virtualization. They consist of an HPE ProLiant Gen10 DL servers combined with an HPE MSA 1060 or 2060 iSCSI storage array. Multiple servers can share the MSA storage to add failover capability or reduce cost of ownership by implementing a single shared storage versus multiple servers having their own internal storage.

Microsoft Hyper-V

Microsoft Hyper-V makes it easy to take advantage of virtualization. A familiar user interface reduces the learning curve, while inclusion with Windows Server licensing makes this option easy on the budget. Plus, running Windows Server with Microsoft Hyper-V on HPE ProLiant servers allows

you to take advantage of Microsoft's IT innovations while reducing security risks and disruptions.

VMware vSphere

This industry-leading server virtualization software is a powerful, flexible, and secure foundation for business agility that accelerates your journey to hybrid cloud. And VMware vSphere provides multiple built-in security features that help safeguard your environment from attack.

HPE Pointnext Services

[HPE Pointnext Services](#) has the expertise to help you simplify operations and easily extend and educate IT staff, helping them do more with less. A variety of offerings like HPE Tech Care and Education Services can help you reduce time spent on operational tasks while improving IT reliability—letting you focus on your business goals.

HPE Financial Services

You need affordable access to superior tech, but in a way that preserves cash and helps you be more efficient. Simplify your procurement process and only pay as you use the technology, over time, with [HPE Financial Services](#) solutions.

IT'S ALL ABOUT CHOICE

With your choice of optimized configurations, built on HPE ProLiant tower or rack servers that are validated with leading hypervisors, you get the power to grow your business. Contact your HPE sales rep or authorized Channel Partner to find out more, today.

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