

# Avoid storage surprises

## HPE SMB Solutions for Hyperconverged Infrastructure



### Be prepared for everything

In the digital age, data is the most valuable asset of any company. But small and midsize businesses (SMBs) face unique challenges when it comes to protecting data and keeping mission critical systems up and running.

For starters, purchasing and supporting reliable storage with adequate capacity is costly and requires specialized skills to install and maintain. Adding more storage just contributes to storage sprawl — further ramping up costs and complexity.

More advanced storage technologies, such as software-defined storage (SDS), hybrid cloud, and [hyperconverged infrastructure](#) (HCI), can simplify IT and help protect the business with fault tolerance, data protection, and business continuity planning.

HPE SMB Solutions for Hyperconverged Infrastructure are designed to protect your business more easily and cost-effectively than traditional Storage Area Network (SAN) storage, with resilient storage technology that keeps your files and data highly available and protected. It can withstand failure and keep running even if a server goes offline.

### iQuote Universal

Browse popular HPE server, storage, and networking products and [create fast, accurate configurations](#) that you can export to request a quote. Use the Solutions Wizard to view the HPE SMB Solutions.

### Get the IT you need, now

HPE Financial Services offers simple IT equipment financing, asset lifecycle solutions, and finance options designed to help SMBs seize opportunities to evolve and thrive.

### Simplify with services

HPE Services help you tap into the expertise to simplify operations and do more with less. HPE Services help you innovate to keep ahead of risks like competitive and security threats. A variety of offerings — from advising on best practices and project-based engagements to operational support services — keep your environment running efficiently and reliably.



## Increase performance and lower costs

HPE SMB Solutions for Hyperconverged Infrastructure consist of multiple HPE ProLiant servers that pool their internal storage in an HCI cluster to form a redundant, highly available virtualization platform based on StorMagic SvSAN, Windows Server Storage Spaces Direct, or VMware vSAN™.

These solutions enable:

- **Availability:** Reduce the chance of unexpected interruptions in IT availability. HCI solutions are designed to keep your mission critical apps and data up and running even in the event of a loss of one or more servers.
- **Scalability:** The HCI servers are building blocks for SDS, starting with as few as two servers that can be expanded on demand up to three servers (StorMagic), 16 servers (Windows), or 64 servers (VMware®).
- **Affordability:** Manage storage growth more cost-effectively with HCI costs that are a fraction of traditional SAN storage. For smaller configurations, low cost direct attach cables or HPE Aruba Instant On Switches can provide the storage networking connectivity.

## Easily evolve to hybrid cloud

HPE SMB Solutions for Hyperconverged Infrastructure can be easily extended to hybrid cloud for additional disaster recovery options with cloud services from Microsoft Azure or a managed service provider.

## Simplify storage

HPE SMB Solutions for Hyperconverged Infrastructure lower the cost of accessing and expanding advanced storage technologies. Contact your authorized HPE representative to find out more.

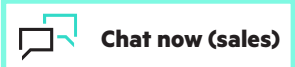
## It's all about choice

Execute on your digital transformation goals with your choice of validated solutions that are sized to meet your current and future IT needs. Choose from HPE ProLiant Gen10 servers for price optimized performance, HPE ProLiant Gen10 Plus servers for balanced workload performance, or HPE ProLiant Gen11 servers for maximum performance and longevity for gradual standardization plans. Contact your authorized HPE representative to find out more.

## Learn more at

[HPE.com/info/smbolutions](https://HPE.com/info/smbolutions)

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