

LENOVO ON DEMAND: SCALE COMPUTING HC3

MICRO DATA-CENTER-IN-A-BOX FOR SMALL & MEDIUM BUSINESS



Small and medium businesses may have smaller workloads than large-scale enterprises, but that doesn't mean that they aren't mission critical or demand the best performance. However, traditional 3-tier IT infrastrutcure to support these applications is expensive to implement, requires a team of skilled support resources, and doesn't grow easily as the business expands.

Hyper-converged infrastruture (HCI) is supposed to help by making deployment and management simple. But once costs such as software licensing get factored in, HCI deployments are still cost-prohibitive for many.

The HC3 HCl solution from Scale Computing and Lenovo solves that problem - now enabling small and medium businesses to provide enterprise reliability and performance for their applications at price that fits their budgets.

ENTERPRISE PERFORMANCE & RELIABILITY FROM THE INDUSTRY LEADER

Ranked #1 in reliability and customer satisfaction amongst x86 servers, Lenovo ThinkSystem provides the ideal hardware platform for the Scale Computing HC3 solution. Combined with the innovative Scale Computing HyperCore software and backed by ScaleCare Support, the HC3 provides small and medium business customers enterprise-grade performance and reliability in a simple, cost-effective package.



in customer satisfaction and reliability among x86 servers¹



current world-record performance benchmarks²

WHAT MAKES HC3 DIFFERENT?



SIMPLICITY

- Unified Management
- Pre-configured Storage
- Deploys in less than an hour



SCALABILITY

- · Start as small as a single node
- Seamless scale-out
- Mix-and-match models



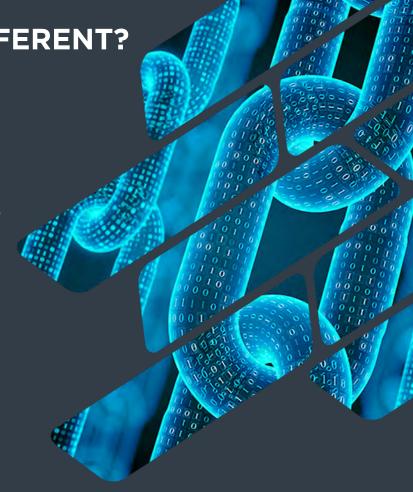
AVAILABILITY

- Self-healing
- Built-in backup/replication
- 24/7/365 ScaleCare support



AFFORDABILITY

- Complete solution stack
- No software licensing costs
- Lower TCO



RECOMMENDED SOLUTIONS

BUILT ON LENOVO THINKSYSTEM



SR250 & ST250 HC3 HE500 SERIES Flexible rack & tower options

- Powered by an Intel Xeon E-2100 4 or 6-core processor
- Up to 64GB of RAM
- All HDD, Hybrid, and All-Flash storage options with up to 32TB capacity

SR630 HC3 HC1250 SERIES

increased power for demanding applications

- Powered by a single or dual Intel Xeon Scalable Processors
- Up to 768GB of RAM
- Hybrid and All-Flash storage options with up to 31.7TB capacity

