SCALE COMPUTING

Simplicity Engineered

HC3®
The simple, scalable, highly available appliance solution for modern virtualization.

Edge Computing and Hyperconverged Infrastructure

Scale Computing brings together virtualization, servers, storage, and backup/disaster recovery into a single solution. Highly automated with machine intelligence, HC3 infrastructure is built to eliminate downtime and be easy to manage for any computing environment.

Simplicity

Ease of use and simplified management are what HC3 does best. HC3 eliminates mundane management tasks, saving the valuable time of IT administrators to allow them to focus on innovation and improving business processes. The simplicity of HC3 directly impacts IT with higher productivity and lower costs.
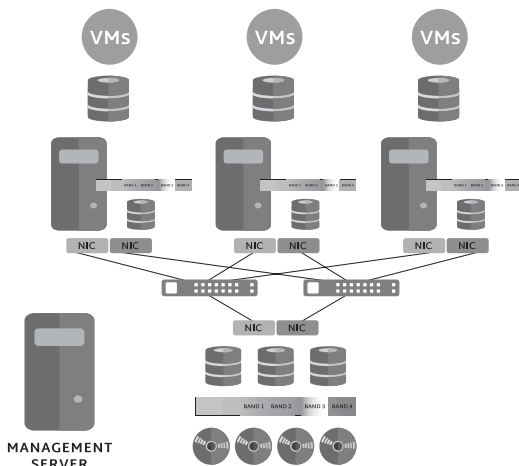
Scalability

One of the most challenging tasks for IT can be adding capacity to existing infrastructure. With HC3, the simplicity of design and ease of use allow for seamless scaling. New appliances can be added into a running cluster seamlessly, within minutes, and without disruption to any running workloads.

Availability

Intelligent automation, redundancy, high availability, and resiliency are built into HC3 in every way, including the option of disaster recovery as a service. With HC3, planned and unplanned downtime can be virtually eliminated, creating more confidence with customers both internal and external.

Virtualization **The Old Way**

Virtualization **The HC3 Way**

- Web-Based Management
- Non-Disruptive System Updates
- Self-Healing Architecture
- Rapid Deployment
- Backup and Replication
- Seamless Scale Out

HC3® Use Cases

Edge Computing & Distributed Enterprise

HC3 customers who manage remote sites see the value in HC3 for both ease of use and low entry cost. The rapid deployment, self-healing, and remote web-based management capabilities mean that their remote sites can be managed more efficiently and with less cost.

Lowering Infrastructure TCO

HC3 was designed to reduce IT infrastructure costs in almost every way. Many of the hidden IT infrastructure costs such as unplanned downtime, management, maintenance, training, and consulting are virtually eliminated with HC3. Other solutions that integrate multiple vendor solutions only add complexity which increases costs. We believe HC3 is a better way, and our customers agree.

Backup & High Availability

Features in HC3 provide more options to implement local, offsite, and cloud-based DR or to combine with third-party solutions. Customers know their VMs and data are protected.

Virtual Desktops (VDI)

Scale Computing has validated our solution with VDI vendors allowing customers to implement VDI from the SMB to the enterprise.

HE100	CPU: Intel® NUC 10	RAM	STORAGE	NETWORK	GPU	*PRICE
HE150	i3-10110U 2C/4T 2.1GHz/4.1GHz, i5-10210U 4C/8T 1.6GHz/4.2GHz, i7-10710U 6C/12T 1.1GHz/4.7GHz	8, 16, 32, 64	1 x M.2 NVMe 250GB, 500GB, 1TB, 2TB, 4TB	1 x 1GbE		$2,160

HE500	CPU: Intel® Xeon® E-2200	RAM	STORAGE	NETWORK	GPU	*PRICE
HE500	1 x E-2224 4C/4T 3.4GHz, 1 x E-2234 4C/8T 3.6GHz, 1 x E-2236 6C/12T 3.4GHz, 1 x E-2288G 8C/16T 3.7GHz	16, 32, 64, 128	4 x HDD 2TB, 4TB, 8TB	4 x 1GbE, 4 x 10GbE SFP+		$7,370
HE550			1 x SSD 480GB, 960GB, 1.92TB, 3.84TB* 3 x HDD 2TB, 4TB			$7,100
HE550F			4 x SSD 240GB, 480GB, 960GB, 1.92TB			$5,940
HE500T			4 x HDD 2TB, 4TB, 8TB 8 x HDD 4TB, 8TB	2 x 1GbE*		$7,370
HE550TF			4 x SSD 240GB, 480GB, 960GB, 1.92TB			$5,940

HC1000	CPU: Intel® Xeon® Scalable Proc.	RAM	STORAGE	NETWORK	GPU	*PRICE
HC1200	1 x Bronze 3204 6C/6T 1.9Ghz 1 x Silver 4208 8C/16T 2.1Ghz	64, 96, 128, 192, 256, 384	4 x HDD 1TB, 2TB, 4TB, 8TB, 12TB, 16TB	4 x 10GBase-T, 4 x 10GbE SFP+		$9,180
HC1250	1 x Silver 4208 8C/16T 2.1GHz 1 x Silver 4210R 10C/20T, 2.4 GHz 1 x Gold 6226R 16C/32T, 2.9 GHz		1 x SSD 480GB, 960GB, 1.92TB, 3.84TB, 7.68TB 3 x HDD 1TB, 2TB, 4TB, 8TB, 12TB, 16TB			$10,440
HC1250D	2 x Silver 4208 8C/16T 2.1GHz 2 x Silver 4210R 10C/20T, 2.4 GHz 2 x Silver 4215R 8C/16T, 3.2 GHz 2 x Gold 5218R 20C/40T, 2.1 GHz 2 x Gold 6226R 16C/32T, 2.9 GHz	128, 192, 256, 384, 512, 768	1 x SSD 960GB, 1.92TB, 3.84TB, 7.68TB 3 x HDD 2TB, 4TB, 8TB, 12TB, 16TB			$18,230
HC1250DF			4 x SSD 960GB, 1.92TB, 3.84TB, 7.68TB			$18,090
HC1250DFG	2x Silver 4215R 8C/16T 3.2GHz 2x Gold 6226R 16C/32T 2.9GHz 2x Gold 6230R 26C/52T 2.1GHz		4x SSD 480GB, 960GB, 1.92TB, 3.84TB, 7.68TB		2x Nvidia Tesla T4 16GB	$30,870

HC3000	CPU: Intel® Xeon® Scalable Proc.	RAM	STORAGE	NETWORK	GPU	*PRICE
HC3250DF	2 x Silver 4215R 8C/16T 3.2GHz 2 x Gold 6226R 16C/32T 2.9GHz 2 x Gold 6230R 26C/52T 2.1GHz	128, 192, 256, 384, 512, 768, 1024, 1536	10 x U.2 NVMe 960GB, 1.92TB, 3.84TB, 7.68TB	4 x 10GBase-T, 4 x 10GbE SFP+, 2 x 25GbE		$24,950

HC5000	CPU: Intel® Xeon® Scalable Proc.	RAM	STORAGE	NETWORK	GPU	*PRICE
HC5200	1 x Silver 4208 8C/16T 2.1GHz 1 x Silver 4215R 8C/16T 3.2GHz 1 x Silver 4210R 10C/20T, 2.4 GHz 1 x Gold 6226R 16C/32T 2.9GHz	64, 128, 192, 256, 384, 512, 768	12 x HDD 8TB, 12TB, 16TB	4 x 10GBase-T, 4 x 10GbE SFP+		$26,090
HC5250D	2 x Silver 4208 8C/16T 2.1GHz 2 x Silver 4210R 10C/20T, 2.4 GHz 2 x Silver 4215R 8C/16T 3.2GHz 2 x Gold 6230R 26C/52T 2.1GHz 2 x Gold 6226R 16C/32T 2.9GHz	128, 192, 256, 384, 512, 768, 1024, 1536	3 x SSD 960GB, 1.92TB, 3.84TB, 7.68TB 9 x HDD 2TB, 4TB, 8TB, 12TB, 16TB			$23,040
HC5250DFG	2x Silver 4215R 8C/16T 3.2GHz 2x Gold 6226R 16C/32T 2.9GHz 2x Gold 6230R 26C/52T 2.1GHz		8x SSD 480GB, 960GB, 1.92TB, 3.84TB, 7.68TB		5x Nvidia Tesla T4 16GB	$67,150
HC5250D-V	2x Silver 4210R 10C/20T 2.4GHz 2x Gold 6226R 16C/32T 2.9GHz 2x Gold 6230R 26C/52T 2.1GHz	96, 192, 384	1 x SSD 960GB, 1.92TB, 3.84TB, 7.68TB 17 x HDD 12TB, 18TB	4 x 10GbE SFP+		$49,700

*Starting at price in U.S. dollar.