

Edge Computing and Hyperconverged Infrastructure

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

Simplicity

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

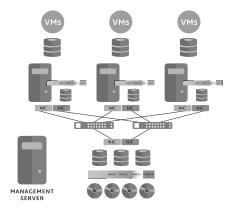
Scalability

One of the most challenging tasks for IT can be adding capacity to existing infrastructure. With SC//HyperCore, 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.

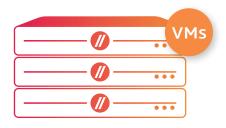
Availability

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

Virtualisation The Old Way



Virtualisation With SC//HyperCore



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



Edge Computing & Distributed Enterprise

Scale Computing customers who manage remote sites see the value in SC//HyperCore 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

SC//HyperCore 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 SC//HyperCore. Other solutions that integrate multiple vendor solutions only add complexity which increases costs. We believe SC//HyperCore is a better way, and our customers agree.

Backup & High Availability

Features in SC//HyperCore 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	RAM	STORAGE	NETWORK	*PRICE
HE153	i5-1350P 12C/16T, 4.7GHz (4 Performance Cores) i7-1370P 14C/20T, 5.2GHz (6 Performance Cores)	16, 32, 64	1 x M.2 NVMe 1TB, 2TB, 4TB, 8TB	2 x 2.5GbE	£3,120
HE153s	i5-1350P 12C/16T, 4.7GHz (4 Performance Cores)	16, 32, 64	1 x M.2 NVMe 1TB, 2TB, 4TB, 8TB	1 x 2.5GbE	£3,030
HE500	CPU: Intel® Xeon® E-2300	RAM	STORAGE	NETWORK	*PRICE
HE501	1 x E-2324G 4C/4T, 3.1GHz 1 x E-2334 4C/8T, 3.4GHz 1 x E-2386G 6C/12T, 3.5GHz 1 x E-2388G 8C/16T, 3.2GHz	16, 32, 64, 128	4 x HDD 2TB, 4TB, 8TB, 12TB	2 x 10GBase-T 4 x 10GbE SFP+	£5,970
HE551			1 x SSD 480GB, 960GB, 1.92TB, 3.84TB, 7.68TB 3 x HDD 2TB, 4TB, 8TB, 12TB		£5,970
HE551F			4 x SSD 480GB, 960GB, 1.92TB, 3.84TB, 7.68TB		£6,320
HC1000	CPU: Intel® Xeon® Scalable Proc.	RAM	STORAGE	NETWORK	*PRICE
HC1300	1 x Silver 4309 8C/16T, 2.8GHz 1 x Silver 4310 12C/24T, 2.1GHz 1 x Gold 5317 12C/24T, 3.0GHz 1 x Gold 6326 16C/32T, 2.9GHz 1 x Gold 6336Y 24C/48T, 2.4GHz	128, 192, 256, 384, 512	4 x HDD 2TB, 4TB, 8TB, 12TB, 16TB	4 x 10GBase-T, 4 x 10/25Gb SFP28	£10,300
HC1350			1 x SSD 480GB, 960GB, 1.92TB, 3.84TB, 7.68TB 3 x HDD 2TB, 4TB, 8TB, 12TB, 16TB		£10,210
HC1450D	2x Silver 4410Y 12C/24T 2.0GHz 2x Gold 5415+ 8C/16T 2.9GHz 2x Gold 6426Y 16C/32T 2.5GHz 2x Gold 5418Y 24C/48T 2.0GH	256, 384, 512, 768, 1024, 1536, 2048	1 x U.2 NVMe 960GB, 1.92TB, 3.84TB, 7.68TB, 15.36TB 3 x HDD 4TB, 8TB, 12TB, 16TB, 20TB		£20,600
HC3000	CPU: Intel® Xeon® Scalable Proc.	RAM	STORAGE	NETWORK	*PRICE
HC3350F	1 x Gold 5315Y 8C/16T, 3.2GHz 1 x Gold 5317 12C/24T, 3.0GHz 1 x Gold 6326 16C/32T, 2.9GHz 1 x Gold 6336Y 24C/48T, 2.4GHz 1 x Gold 6338N 32C/64T, 2.2GHz	128, 192, 256, 384, 512, 768, 1024	4 x U.2 NVMe 960GB, 1.92TB, 3.84TB, 7.68TB, 15.36TB	4 x 10GBase-T, 4 x 10/25Gb SFP28	£11,600
HC3350DF	2 x Gold 5315Y 8C/16T, 3.2GHz 2 x Gold 5317 12C/24T, 3.0GHz 2 x Gold 6326 16C/32T, 2.9GHz 2 x Gold 6336Y 24C/48T, 2.4GHz 2 x Gold 6338N 32C/64T, 2.2GHz	128, 192, 256, 384, 512, 768, 1024, 1536, 2048	10 x U.2 NVMe 960GB, 1.92TB, 3.84TB, 7.68TB, 15.36TB		£19,210
HC5000	CPU: Intel® Xeon® Scalable Proc.	RAM	STORAGE	NETWORK	*PRICE
HC5450D	2 x Silver 4410Y 12C/24T 2.0GHz 2 x Gold 5415+ 8C/16T 2.9GHz 2 x Gold 6426Y 16C/32T 2.5GHz 2 x Gold 5418Y 24C/48T 2.0GHz 2 x Gold 6438N 32C/64T 2.0GHz	256, 384, 512, 768, 1024, 1536, 2048	3 x U.2 NVMe 960GB, 1.92TB, 3.84TB, 7.68TB, 15.36TB 9 x HDD 4TB, 8TB, 12TB, 16TB, 20TB	4 x 10GBase-T, 4 x 10/25Gb SFP28	£23,190

*Pricing based on estimated hardware costs. Displayed in GBP for a 1 year SC//HyperCore software subscription.