

The simple, scalable, highly available 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, 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.

#### Virtualization The Old Way



### Virtualization 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 thirdparty 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.

|         | СОМРИТЕ                            | RAM        | STORAGE (RAW)             | NETWORK                              | USE CASE                     |
|---------|------------------------------------|------------|---------------------------|--------------------------------------|------------------------------|
| SR630V3 | 2 x Intel Xeon Scalable Processor  | 256 - 2048 | TIERED: 12.96TB - 75.36TB |                                      | Mid-market                   |
| SR630V2 | 1 x Intel Xeon Scalable Processors | 128 - 1024 | NVMe: 3.84TB - 61.44TB    | 4 x 10GBase-T,<br>4 x 10/25GbE SFP28 | High<br>Performance          |
| SR650V3 | 2 x Intel Xeon Scalable Processor  | 128 - 2048 | TIERED: 38.88TB - 240TB   |                                      | Mid-market,<br>High Capacity |



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