The HC1000 Series are the entry level HC3 systems designed for small to mid-sized company virtualization environments. More information at www.scalecomputing.com - (877) SCALE.59

### HC1200
- **CPU**: Intel® Xeon® Bronze 3104
  - 6 Cores / 6 Threads; 1.7Ghz
- **RAM (GB)**: Size: 64GB
  - Type: DDR4
- **Network Access**: 2 x 10GBase-T bonded active/passive
- **NL-SAS Storage**: RAW Capacity: 4TB (4 x 1TB)
  - Speed: 7200 RPM
- **Dimensions**: 1U Rack Height
  - 1.7" (43mm) H x 17.2" (437mm) W x 25.6" (650mm) D
- **Power**: 2 x 500W Power Supply Units
- **Certifications**: UL/CB, CE, FCC

### HC1250
- **CPU**: Intel® Xeon® Silver 4110
  - 8 Cores / 16 Threads; 2.1GHz / 3Ghz
- **RAM (GB)**: Size: 64GB
  - Type: DDR4
- **Network Access**: 2 x 10GBase-T bonded active/passive
- **NL-SAS Storage**: RAW Capacity: 4TB (4 x 1TB)
  - Speed: 7200 RPM
- **Dimensions**: 1U Rack Height
  - 1.7" (43mm) H x 17.2" (437mm) W x 25.6" (650mm) D
- **Power**: 2 x 500W Power Supply Units
- **Certifications**: UL/CB, CE, FCC

### Upgrade Options
- **CPU**: Intel® Xeon® Silver 4114
  - 10 Cores / 20 Threads; 2.2GHz / 3GHz
- **RAM (GB)**: Size: 96, 128, 192, 256, 384
- **Network Access**: 2 x 10GbE SFP+ bonded active/passive
- **NL-SAS Storage (TB)**: RAW Capacity: 8, 16, 32
- **SSD Storage**: RAW Capacity: 960GB, 1.92TB, 3.84TB, 7.68TB

### HyperCore OS v8
- **Guest OS Support**
  - Linux: RHEL/CentOS, SUSE Linux Enterprise
- **Other**: See Hypercore Support Matrix for details.

### Scalability
- Customer can add up to 8 nodes per cluster with no disruption to operation. Contact Scale Computing for information on designing clusters larger than 8 nodes.

### Management
- Web browser-based GUI, email, and Syslog notifications
- Automatic VM failover and live migration between nodes
- Built in hypervisor (included)

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The HC5000 Series are storage heavy HC3 systems designed for small to mid-sized company virtualization environments with high storage needs. More information at www.scalecomputing.com - (877) SCALE.59

**HC5250D**

**HyperCore OS v8**

<table>
<thead>
<tr>
<th>Base Model</th>
<th>Guest OS Support</th>
<th>Scalability</th>
<th>Management</th>
</tr>
</thead>
</table>
| *CPU:* 2 x Intel® Xeon® Silver 4110  
- 16 Cores / 32 Threads; 2.1GHz / 3GHz | Windows:  
• Automatic VM failover and live migration between nodes  
• Built in hypervisor (included) |
| *RAM:*  
- Size: 128GB  
- Type: DDR4 | Linux:  
RHEL/CentOS  
SUSE Linux Enterprise | See Hypercore Support Matrix for details. | |
| *Network Access:*  
- 2 x 10GbE SFP+ bonded active/passive | *Other:* | Other operating systems that run on virtualized x86 and x64 platforms may work, but they will not be fully supported by Scale Computing. | |
| *NL-SAS Storage:*  
- RAW Capacity: 36TB (9 x 4TB)  
- Speed: 7200 RPM | | |
| *SSD Storage:*  
- RAW Capacity: 2.88TB (3 x 960GB) | | |
| *Dimensions: 2U Rack Height:*  
- 3.4” (87mm) H x 17.5” (445mm) W x 28.3” (720mm) D | | |
| *Power:*  
- 2 x 750W Power Supply Units | | |
| *Certifications:*  
- UL/CB, CE, FCC | | |
| *All Models Include:*  
- Rack rails, Power cables, Bezel, and Quick start guide | | |

**Upgrade Options**

| CPU: 2 x Intel Xeon® Silver 4114,  
- 20 Cores / 40 Threads; 2.2GHz / 3GHz  
2 x Intel Xeon® Gold 6136  
- 24 Cores / 48 Threads; 3GHz / 3.7GHz | | |
| RAM (GB):  
- Size: 192, 256, 384, 512, 768, 1024, 1536 | | |
| NL-SAS Storage:  
- RAW Capacity: 72TB (9 x 8TB) | | |
| SSD Storage:  
- RAW Capacity: 5.76TB (3 x 1.92TB), 11.52TB (3 x 3.84TB), 23.04 (3 x 7.68TB) | | |