






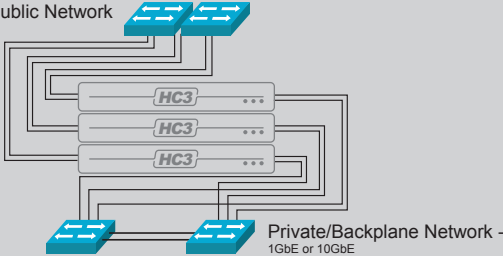
HE500 Series



The HE500 series appliances are designed for edge computing, small remote sites, and for disaster recovery. More information at www.scalecomputing.com - 877.722.5359

HE500	HE550	HE550F	HE500T	HE550TF
CPU: Intel® Xeon® E-2100 <ul style="list-style-type: none"> 1 x E-2124 4C/4T 3.3GHz 1 x E-2134 4C/8T 3.5GHz 1 x E-2136 6C/12T 3.3 GHz RAM: <ul style="list-style-type: none"> Size: 32GB, 64GB Type: DDR4 Storage: <ul style="list-style-type: none"> 4 x HDD 1TB, 2TB, 4TB, 8TB Network Access: <ul style="list-style-type: none"> 4 x 1GbE 4 x 10GbE SFP+ Dimensions: 1U Rack Height <ul style="list-style-type: none"> 1.7" (43mm) H x 17.1" (434mm) W x 19.6" (498mm) D Power: <ul style="list-style-type: none"> 2 x 450W Power Supply Units Certifications: <ul style="list-style-type: none"> UL/CB, CE, FCC 	CPU: Intel® Xeon® E-2100 <ul style="list-style-type: none"> 1 x E-2124 4C/4T 3.3GHz 1 x E-2134 4C/8T 3.5GHz 1 x E-2136 6C/12T 3.3 GHz RAM: <ul style="list-style-type: none"> Size: 32GB, 64GB Type: DDR4 Storage: <ul style="list-style-type: none"> 1 x SSD 480GB, 960GB 3 x HDD 1TB, 2TB, 4TB Network Access: <ul style="list-style-type: none"> 4 x 1GbE 4 x 10GbE SFP+ Dimensions: 1U Rack Height <ul style="list-style-type: none"> 1.7" (43mm) H x 17.1" (434mm) W x 19.6" (498mm) D Power: <ul style="list-style-type: none"> 2 x 450W Power Supply Units Certifications: <ul style="list-style-type: none"> UL/CB, CE, FCC 	CPU: Intel® Xeon® E-2100 <ul style="list-style-type: none"> 1 x E-2124 4C/4T 3.3GHz 1 x E-2134 4C/8T 3.5GHz 1 x E-2136 6C/12T 3.3 GHz RAM: <ul style="list-style-type: none"> Size: 32GB, 64GB Type: DDR4 Storage: <ul style="list-style-type: none"> 4 x SSD 240GB, 480GB, 960GB Network Access: <ul style="list-style-type: none"> 4 x 1GbE 4 x 10GbE SFP+ Dimensions: 1U Rack Height <ul style="list-style-type: none"> 1.7" (43mm) H x 17.1" (434mm) W x 19.6" (498mm) D Power: <ul style="list-style-type: none"> 2 x 450W Power Supply Units Certifications: <ul style="list-style-type: none"> UL/CB, CE, FCC 	CPU: Intel® Xeon® E-2100 <ul style="list-style-type: none"> 1 x E-2124 4C/4T 3.3GHz 1 x E-2134 4C/8T 3.5GHz 1 x E-2136 6C/12T 3.3 GHz RAM: <ul style="list-style-type: none"> Size: 32GB, 64GB Type: DDR4 Storage: <ul style="list-style-type: none"> 4 x HDD 1TB, 2TB, 4TB, 8TB 8 x HDD 4TB, 8TB Network Access: <ul style="list-style-type: none"> 2 x 1GbE* Dimensions: <ul style="list-style-type: none"> 17" (430mm) H x 6.9" (175mm) W x 22.3" (565.7mm) D Power: <ul style="list-style-type: none"> 2 x 550W Power Supply Units Certifications: <ul style="list-style-type: none"> UL/CB, CE, FCC <small>* Single node configuration only</small>	CPU: Intel® Xeon® E-2100 <ul style="list-style-type: none"> 1 x E-2124 4C/4T 3.3GHz 1 x E-2134 4C/8T 3.5GHz 1 x E-2136 6C/12T 3.3 GHz RAM: <ul style="list-style-type: none"> Size: 32GB, 64GB Type: DDR4 Storage: <ul style="list-style-type: none"> 4 x SSD 240GB, 480GB, 960GB Network Access: <ul style="list-style-type: none"> 2 x 1GbE* Dimensions: <ul style="list-style-type: none"> 17" (430mm) H x 6.9" (175mm) W x 22.3" (565.7mm) D Power: <ul style="list-style-type: none"> 2 x 550W Power Supply Units Certifications: <ul style="list-style-type: none"> UL/CB, CE, FCC <small>* Single node configuration only</small>
				
1U - Rack	1U - Rack	1U - Rack	Tower	Tower
Rack Models Include: Rack Rails, Power Cables, Bezel, and Quick Start Guide			Tower Models Include: Power Cables, Security Door, and Quick Start Guide	

HyperCore OS v8

Guest OS Support	Windows:	Linux:	Other:
	Windows Server 2019, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows Server 2008, Windows Server 2008 R2, Windows Server 2003 R2, Windows 10, Windows 8 (64 bit), Windows 7, Windows Vista	RHEL/CentOS SUSE Linux Enterprise <i>See Hypercore Support Matrix for details.</i>	Other operating systems that run on virtualized x86 and x64 platforms may work, but they will not be fully supported by Scale Computing.
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	<ul style="list-style-type: none"> Web browser-based GUI, email, and Syslog notifications Automatic VM failover and live migration between nodes Built in hypervisor (included) 		
			

HC1000 Series



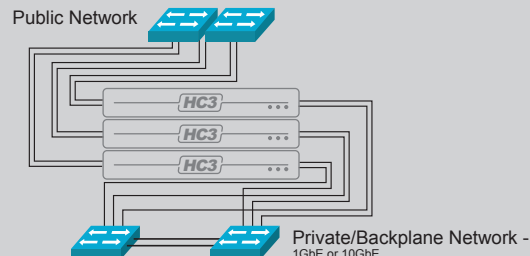
The HC1000 series appliances are designed for data center infrastructure, for edge computing, for remote sites, and for disaster recovery. More information at www.scalecomputing.com

HC1200	HC1250	HC1250D	HC1250DF
Base Model CPU: 1 x Intel® Xeon® Scalable Proc. <ul style="list-style-type: none"> Bronze 3104 6C/6T 1.7GHz RAM: <ul style="list-style-type: none"> Size: 64GB Type: DDR4 Network Access: <ul style="list-style-type: none"> 4 x 10GBase-T bonded active/passive NL-SAS Storage: <ul style="list-style-type: none"> RAW Capacity: 4TB (4 x 1TB) Speed: 7200 RPM Dimensions: 1U Rack Height <ul style="list-style-type: none"> 1.7" (43mm) H x 17.2" (437mm) W x 25.6" (650mm) D Power: <ul style="list-style-type: none"> 2 x 500W Power Supply Units Certifications: <ul style="list-style-type: none"> UL/CB, CE, FCC 	Base Model CPU: 1 x Intel® Xeon® Scalable Proc. <ul style="list-style-type: none"> Silver 4110 8C/16T 2.1GHz RAM: <ul style="list-style-type: none"> Size: 64GB Type: DDR4 Network Access: <ul style="list-style-type: none"> 4 x 10GBase-T bonded active/passive NL-SAS Storage: <ul style="list-style-type: none"> RAW Capacity: 3TB (3 x 1TB) Speed: 7200 RPM SSD Storage: <ul style="list-style-type: none"> RAW Capacity: 1 x 480GB Dimensions: 1U Rack Height <ul style="list-style-type: none"> 1.7" (43mm) H x 17.2" (437mm) W x 25.6" (650mm) D Power: <ul style="list-style-type: none"> 2 x 500W Power Supply Units Certifications: <ul style="list-style-type: none"> UL/CB, CE, FCC 	Base Model CPU: 2 x Intel® Xeon® Scalable Proc. <ul style="list-style-type: none"> Silver 4110 8C/16T 2.1GHz RAM: <ul style="list-style-type: none"> Size: 128GB Type: DDR4 Network Access: <ul style="list-style-type: none"> 4 x 10GBase-T bonded active/passive NL-SAS Storage: <ul style="list-style-type: none"> RAW Capacity: 3TB (3 x 1TB) Speed: 7200 RPM SSD Storage: <ul style="list-style-type: none"> RAW Capacity: 1 x 960GB Dimensions: 1U Rack Height <ul style="list-style-type: none"> 1.7" (43mm) H x 17.1" (434mm) W x 28.1" (715mm) D Power: <ul style="list-style-type: none"> 2 x 750W Power Supply Units Certifications: <ul style="list-style-type: none"> UL/CB, CE, FCC 	Base Model CPU: 2 x Intel® Xeon® Scalable Proc. <ul style="list-style-type: none"> Silver 4110 8C/16T 2.1GHz RAM: <ul style="list-style-type: none"> Size: 128GB Type: DDR4 Network Access: <ul style="list-style-type: none"> 4 x 10GBase-T bonded active/passive SSD Storage: <ul style="list-style-type: none"> RAW Capacity: 4 x 960GB Dimensions: 1U Rack Height <ul style="list-style-type: none"> 1.7" (43mm) H x 17.1" (434mm) W x 28.1" (715mm) D Power: <ul style="list-style-type: none"> 2 x 750W Power Supply Units Certifications: <ul style="list-style-type: none"> UL/CB, CE, FCC
Upgrade Options CPU: 1 x Intel® Xeon® Scalable Proc. <ul style="list-style-type: none"> Silver 4110 8C/16T 2.1GHz RAM (GB): <ul style="list-style-type: none"> Size: 96, 128, 192, 256, 384 Network Access: <ul style="list-style-type: none"> 4 x 10GbE SFP+ bonded active/passive NL-SAS Storage (TB): <ul style="list-style-type: none"> RAW Capacity: 8, 16, 32 	Upgrade Options CPU: 2 x Intel® Xeon® Scalable Proc. <ul style="list-style-type: none"> Silver 4114 10C/20T 2.2GHz Gold 6142 16C/32T 2.6GHz RAM (GB): <ul style="list-style-type: none"> Size: 96, 128, 192, 256, 384 Network Access: <ul style="list-style-type: none"> 4 x 10GbE SFP+ bonded active/passive NL-SAS Storage (TB): <ul style="list-style-type: none"> RAW Capacity: 6, 12, 24 SSD Storage: <ul style="list-style-type: none"> RAW Capacity: 960GB, 1.92TB, 3.84TB, 7.68TB 	Upgrade Options CPU: 2 x Intel® Xeon® Scalable Proc. <ul style="list-style-type: none"> Silver 4114 10C/20T 2.2GHz Gold 6136 12C/24T 3.0GHz Gold 6138 20C/40T 2.0GHz Gold 6142 16C/32T 2.6GHz RAM (GB): <ul style="list-style-type: none"> Size: 192, 256, 384, 512, 768 Network Access: <ul style="list-style-type: none"> 4 x 10GbE SFP+ bonded active/passive NL-SAS Storage (TB): <ul style="list-style-type: none"> RAW Capacity: 6, 12, 24 SSD Storage (TB): <ul style="list-style-type: none"> RAW Capacity: 1.92, 3.84, 7.68 	Upgrade Options CPU: 2 x Intel® Xeon® Scalable Proc. <ul style="list-style-type: none"> Silver 4114 10C/20T 2.2GHz Gold 6136 12C/24T 3.0GHz Gold 6138 20C/40T 2.0GHz Gold 6142 16C/32T 2.6GHz RAM (GB): <ul style="list-style-type: none"> Size: 192, 256, 384, 512, 768 Network Access: <ul style="list-style-type: none"> 4 x 10GbE SFP+ bonded active/passive SSD Storage (TB): <ul style="list-style-type: none"> RAW Capacity: 7.68 (4 x 1.92TB), 15.36 (4 x 3.84TB), 30.72 (4 x 7.68TB)

All Models Include: Rack Rails, Power Cables, Bezel, and Quick Start Guide

HyperCore OS v8

Guest OS Support	Windows:	Linux:	Other:
	Windows Server 2019, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows Server 2008, Windows Server 2008 R2, Windows Server 2003 R2, Windows 10, Windows 8 (64 bit), Windows 7, Windows Vista	RHEL/CentOS SUSE Linux Enterprise See <i>Hypercore Support Matrix</i> for details.	Other operating systems that run on virtualized x86 and x64 platforms may work, but they will not be fully supported by Scale Computing.
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	<ul style="list-style-type: none"> Web browser-based GUI, email, and Syslog notifications Automatic VM failover and live migration between nodes Built in hypervisor (included) 		





The HC5000 series appliances are designed for larger data storage and are ideal for data center infrastructure and disaster recovery. More information at www.scalecomputing.com

HC5250D		HyperCore OS v8	
Base Model	Guest OS Support	Scalability	Management
<p>CPU: 2 x Intel® Xeon® Scalable Proc.</p> <ul style="list-style-type: none"> Silver 4110 8C/16T 2.1GHz <p>RAM:</p> <ul style="list-style-type: none"> Size: 128GB Type: DDR4 <p>Network Access:</p> <ul style="list-style-type: none"> 4 x 10GbE SFP+ bonded active/passive <p>NL-SAS Storage:</p> <ul style="list-style-type: none"> RAW Capacity: 36TB (9 x 4TB) Speed: 7200 RPM <p>SSD Storage:</p> <ul style="list-style-type: none"> RAW Capacity: 2.88TB (3 x 960GB) <p>Dimensions: 2U Rack Height</p> <ul style="list-style-type: none"> 3.4" (87mm) H x 17.5" (445mm) W x 28.3" (720mm) D <p>Power:</p> <ul style="list-style-type: none"> 2 x 750W Power Supply Units <p>Certifications:</p> <ul style="list-style-type: none"> UL/CB, CE, FCC <p>All Models Include:</p> <ul style="list-style-type: none"> Rack rails, Power cables, Bezel, and Quick start guide 	<p>Windows:</p> <p>Windows Server 2019, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows Server 2008, Windows Server 2008 R2, Windows Server 2003 R2, Windows 10, Windows 8 (64 bit), Windows 7, Windows Vista</p> <p>Linux:</p> <p>RHEL/CentOS SUSE Linux Enterprise</p> <p><i>See Hypercore Support Matrix for details.</i></p> <p>Other:</p> <p>Other operating systems that run on virtualized x86 and x64 platforms may work, but they will not be fully supported by Scale Computing.</p>	<p>Customer can add up to 8 nodes per cluster with no disruption to operation. Contact Scale for information on designing clusters larger than 8 nodes.</p>	<ul style="list-style-type: none"> Web browser-based GUI, email, and Syslog notifications Automatic VM failover and live migration between nodes Built in hypervisor (included)
<p>Upgrade Options</p> <p>CPU: 2 x Intel® Xeon® Scalable Proc.</p> <ul style="list-style-type: none"> Silver 4114 10C/20T 2.2GHz Gold 6136 12C/24T 3.0GHz Gold 6138 20C/40T 2.0GHz <p>RAM (GB):</p> <ul style="list-style-type: none"> Size: 192, 256, 384, 512, 768, 1024, 1536 <p>NL-SAS Storage:</p> <ul style="list-style-type: none"> RAW Capacity: 72TB (9 x 8TB) <p>SSD Storage:</p> <ul style="list-style-type: none"> RAW Capacity: 5.76TB (3 x 1.92TB), 11.52TB (3 x 3.84TB), 23.04 (3 x 7.68TB) 		<p>The diagram illustrates a three-tier network architecture. At the top, a 'Public Network' is represented by two blue switch icons. Below this, three server racks are shown, each labeled 'HC3'. Each rack is connected to both the Public Network and a 'Private/Backplane Network - 10GbE' at the bottom, which is also represented by two blue switch icons. The connections are shown as multiple lines from each rack to both network layers, indicating a multi-homed configuration for high availability and performance.</p>	

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