

Increase flexibility, visibility, and efficiency with the industry's only scalable, intelligent data platform.



Purpose-built to enable complete scalability, extensibility, and intelligence for organizations, the C2000 Series brings the value of Cohesity OASIS Operating Environment to the data center with robust, fault-tolerant hardware appliances. With the C2000 Series, organizations can start with the right-size data platform that is ideal for their environment, and scale out as needed, on their own terms, one node at a time.

### **Pay as you grow.**



The C2000 Series, combined with the flexibility of Cohesity OASIS, lets organizations choose how and when they scale... no more pre-paying the hefty upfront expenses for anticipated growth or incurring hidden costs associated with forklift upgrades of traditional scale-up systems. Mixed hardware configurations and generations can all co-exist seamlessly.

### **Always on.**



The era of both planned and unplanned outages are over! The C2000 Series was designed with complete high-availability in mind, ensuring organizations can continue conducting business in the event of an outage as well as during maintenance with support for rolling non-disruptive software upgrades.

### **One platform. Infinite possibilities.**

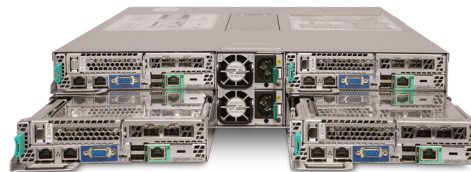


With the C2000 Series, organizations can choose the data platform for one or more use cases for their environment to streamline management and increase efficiency, including data protection, in-place analytics, Test/Dev, file services or other storage needs.

## Technical Specifications



	C2300		C2500	
	Per Node	Per Block (4 Nodes)	Per Node	Per Block (4 Nodes)
Hard Disk Capacity*	12 TB	48 TB	24 TB	96 TB
PCI-e-Based Flash Storage*	800 GB	3.2 TB	1.6 TB	6.4 TB
Memory	64 GB	256 GB	64 GB	256 GB
Compute	2x Intel Xeon E5-2600 2.4 GHz 8-Core CPUs	8x Intel Xeon E5-2600 2.4 GHz 8-Core CPUs	2x Intel Xeon E5-2600 2.4 GHz 8-Core CPUs	8x Intel Xeon E5-2600 2.4 GHz 8-Core CPUs
On-Board Network Connectivity	2x 10 GbE 2x 1 GbE 1x IPMI	8x 10 GbE 8x 1 GbE 4x IPMI	2x 10 GbE 2x 1 GbE 1x IPMI	8x 10 GbE 8x 1 GbE 4x IPMI
Operating Environment	Cohesity OASIS			
Storage Protocol Support	NFSv3, SMB 3.0, REST			
Data Protection API Support	VMware® vSphere APIs for Data Protection (VADP)			
High Availability	Native Site-to-Site Replication			
Cloud Archive	Google Cloud Storage Nearline, Microsoft Azure, Amazon S3 & Glacier			
Encryption	AES256			
Dimensions	-	2U EIA Rack Units (19" x 22" x 3.5")	-	2U EIA Rack Units (19" x 22" x 3.5")
Weight	12.5 lbs.	100 lbs.	12.5 lbs.	100 lbs.
Power Supply	1,600 Watts (Maximum per block)			
Voltage	2x 110/220V AC Auto-Sensing Fully Redundant Power Supplies (per block)			
Frequency Required	47 Hz to 63 Hz			
Thermal Rating	5,459 BTU/Hour (Maximum)			
Operating Temperature	10°C to 35°C (50°F to 95°F)			
Non-Operating Temperature	-40°C to -70°C (-40°F to -158°F)			
Emissions and Immunity	FCC Part 15 Class A, ICES-003, CE, KCC, VCCI, BSMI, 80 PLUS Platinum			
Safety	CE, GS, GOST-R, IRAM, BSMI			



\*All storage capacities listed are raw.



Contact us for more information

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