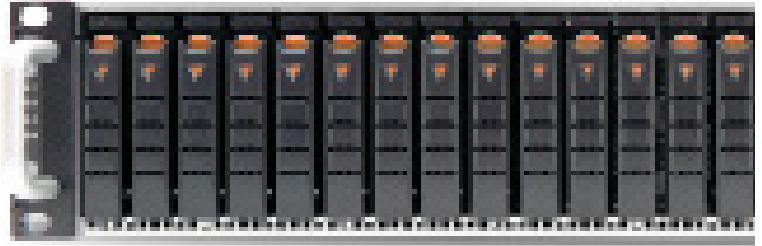




38.4TB FULL FLASH SYSTEM FOR: ~~\$39,995.00~~
SPECIAL SUMMER DEAL \$19,899.00

ULYS 224-J

38.4TB Full Flash featured systems with dense & compact design



By combining extreme IOPS, responsiveness from 24x Intel® SSD S3500 series, and reliability of the hardware, ULYS 224-J JBOD system is able to provide businesses unique storage solutions, customized for their specific workloads.

The system is housing a expander module, dual fans and redundant power supply in short-depth design provides redundancy and availability for critical, performance driven storage demand.

Intel® SSD DC S3500 Series feature power loss protection, end-to-end data protection (AES 256b encryption) with consistently amazing performance. They can be used for many applications such as cloud, embedded workloads, static web content or factory control systems (see performance workload on page 2). Intel® DC S3500 Series provide the highest requirement for the data centers; the ability to run 24/7, manage complex applications, and deliver accurate data reliably, data center SSDs provide significant performance benefits over consumer SSDs.

2CRSI offers tailor-made servers and storage solutions for many types of industries. Our experience & skills in high-performance solutions are the best way to enhance your business with significant cost-effectiveness.

KEY BENEFITS

38.4TB 2U DIRECT ATTACHED STORAGE FULLFLASH
2CRSI ULYS-224-J solution is a flexible and compact 2U chassis that embeds 24x 1.6TB 2.5" drives and a expander module.

POWERED BY INTEL® SOLID STATE DRIVE DC S3500
Consistent high performance optimized for data centers, cloud, and intelligent systems' read-intensive applications.

CUTTING EDGE PERFORMANCE AND SCALABILITY
Experience a full flexibility of your workload that supports scalability depending on your specific needs.

EXPANDER SELF-DISCOVERY/SELF-CONFIGURATION
(connects Mini SAS port to host or expansion)

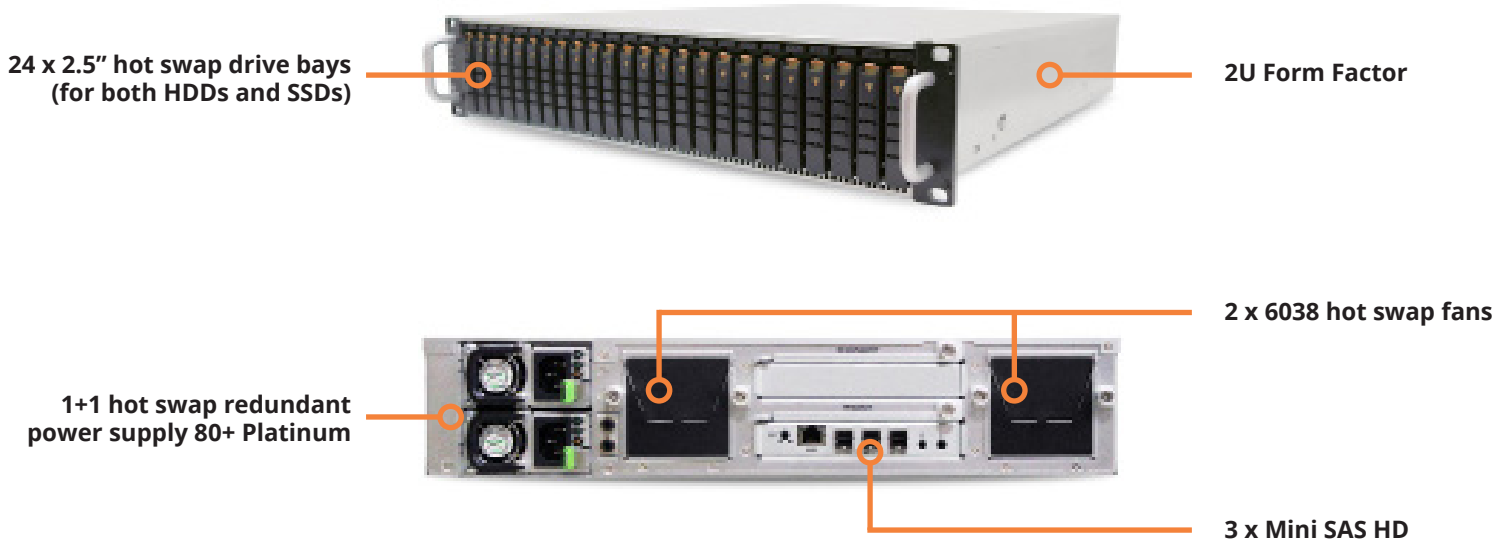
HOT SWAP DESIGN FOR EASY MAINTENANCE AND MANAGEMENT
Enjoy tool-less drive trays. No tools are needed for installation and management.



APPLICATIONS



PRODUCT VIEW



HARDWARE SPECIFICATIONS

Form Factor	2U Rack Mount Chassis
Capacity	38.4TB : 24x1.6TB SSD
# of Expander	Single
Expander Chip	LSI SAS3x36R
Host/Expansion Interface	3 x Mini SAS HD (SFF-8644)
Drive Interface	12Gb & 6Gb SAS/SATA
Admin/Firmware Upgrade	In-band & Serial port interface IEM port (Optional)
LED Indicators, Audible Alarm	Yes
Drive Bays	24x2.5" Hot swap
Cooling	2 x 6038 hot swap fans
Power Supply	549W 1+1 hot swap redundant 80+ Platinum
Power Entry	Dual AC Inlet

Intel® SSD DC S3500 Series

Capacity	1.6 TB
Form Factor	2.5"
Lithography	20 nm
Sequential Read	500 MB/s
Sequential Write	460 MB/s
Latency	R = 50µs W=65µs /4kB
Endurance	880 TBW
Encryption	AES-256 bit
IOPS	65 000/ Random 4k read
Life Expectancy	2 million hours Mean Time Between Failures (MTBF)
Lifetime Endurance	Up to 880 TB Written
Usage	24/7 operation
Power Consumption	5.2 W IDLe 700 mW
Warranty	5 years limited

For further information please contact your 2CRSI representative:



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