

# Achieve IT Agility

Commvault  
HyperScale™ X Appliance

# FUJITSU

## Scale-out, software-defined, cloud-ready

Imagine that you have unified and simple data protection – with one management platform built on a scale-out infrastructure that delivers cloud-like services on-premises. Such a solution would simplify data protection tasks considerably. For example, you could offer your business units cloud-like agility, resiliency and availability for on-premises data and applications. You could boost efficiencies with automation and self-service capabilities, in addition to optimizing hardware utilization and costs at the same time. Now also imagine that your data protection could scale seamlessly with predictable performance, but without requiring forklift upgrades. Does that sound too good to be true? Then it's time for you discover a fresh approach to resolving data protection challenges.

Commvault HyperScale™ X Appliance is a hyper-converged data management solution that tightly integrates computing, storage, life cycle management and analytics in a single platform across the data center and the cloud. This appliance is designed for customers

who want a simple, easy-to-use solution for data protection and management. This approach enables you to reduce complexity and costs significantly while also increasing scalability and IT agility at the same time. Thanks to its scale-out architecture, the appliance delivers services with cloud-like economics in an industry-proven data management solution. Commvault HyperScale™ X Appliance provides a unified platform that supports data services for indexing, storage, data security, automation, reporting, and native access without the need for extra storage or additional hardware infrastructure.

Fujitsu provides a wide portfolio of [data protection solutions](#) including the integrated Commvault Remote Office Appliance for small and mid-sized business, the Commvault HyperScale™ X Appliance for enterprise backup, and the FUJITSU Storage Reference Architecture for Commvault HyperScale™ X Technology for higher capacity and performance needs.

shaping tomorrow with you

COMMVAULT 

# Simplicity is key

Commvault HyperScale™ X Appliance lets you protect a wide range of applications as well as virtual and hyper-converged infrastructures with a single integrated solution. The appliance is the ideal solution for data centers and remote and branch offices. Installation, management and upgrades of the pre-designed and integrated solution are all very easy.



## Commvault Remote Office Appliance

## Commvault HyperScale™ X Appliance



Model	ROA 1200	HS 2300	HS 4300
Architecture	Scale-up	Scale-out	
Usage Scenario	Remote office	Mid-sized to large environments	Large environments; Service Providers
	Per Appliance	Per Block (3 nodes - basic configuration)	
Dimension	1 Height Unit	3 Height Units	6 Height Units
Raw Capacity*	24 TB	48, 96, 168 TB	288, 504 TB
Usable Capacity*	15 TB	25, 50, 88 TB	151, 264 TB
Network Connectivity	1/10 Gbps Ethernet	10 Gbps Ethernet; RJ45 IPMI; 1 Gbps iRMC; 16 Gbps FC; 12 Gbps SAS	
Supported Software	Commvault Data Platform	Commvault HyperScale™ X Software Commvault Data Platform	
Supported environments	Physical, virtual and NAS / NDMP systems		

\* Note: Raw capacity values are calculated using Base10 (i.e., 1 TB = 1,000,000,000,000 bytes); usable capacity values are calculated using Base2 (i.e., 1 TB = 1,099,511,627,776 bytes).



### Incredibly easy

Outperform expectations with a snap of your fingers by simplifying installation, management and upgrades along with automation and end-user self-service.

### Agile and reliable

Commvault HyperScale™ X Appliance utilizes a combination of erasure coding, redundant hardware components and hypervisor layer integrity to provide a highly resilient architecture. With fast recovery you can eliminate outdated rebuild times – and there are no downtime risks with in-place upgrades.

### Completely flexible

Deliver greater flexibility with agile and predictable services. Commvault HyperScale™ X Appliance is the turnkey solution for all data protection tasks that delivers cloud-like services on-premises. Use the broadest enterprise application, file systems, hypervisor and virtualized environments coverage. Just scale performance and capacity automatically in line with your customers' needs and seamlessly move data to/from, within and between clouds without any additional hardware.

### Simply more economical

Commvault HyperScale™ X Appliance is a real time saver for your IT staff. You can overcome the challenges of traditional data protection solutions and consolidate these into one unified and modern solution that provides cloud-like services on-premises. This dramatically lowers infrastructure and maintenance costs while also improving operational efficiency. Thanks to modular scalability with one or multiple nodes upgrades, you purchase only what you need, when you need it. In addition, the practical subscription-based pricing model includes a free hardware refresh upon subscription renewal.

### Data protection with the power of Commvault

Commvault HyperScale™ X Appliance offers industry-leading integration with storage arrays, applications, and cloud providers so that you can easily support complex environments. Solution support is also quite simple: With a single point of contact, you no longer have to manage a host of multiple vendors yourself.

Find out more: <http://www.fujitsu.com/emeia/commvault-hs>