

ESSENTIALS

Differentiation

- Simple: Quick to install, slick easy-to-use interface with intuitive management
- Modern: Modern 2U architecture designed for all-flash with enterprise rich features
- Affordable: Midrange value optimized for performance, density, and cost
- Flexible: Unified file and block support for mixed workload consolidation

Benefits to you

- Cost Savings: Mixed workload consolidation onto affordable all flash that scales to 365TBs usable
- Trusted: Knowing you are using modern, cutting edge technology that is industry proven
- Performance: Consistent flash performance with low latency for mixed workloads
- Consolidation: Consolidate all your mixed workloads (file and block) onto a single solution

Endless Possibilities

- Cloud enablement: From cloud based management to VPLEX cloud tiering, Unity All Flash has it all
- One architecture: Unity All Flash replicating to a free EMC UnityVSA™ at a ROBO site at the same time it's copying data to a Unity Hybrid solution for long term tiering

EMC UNITY ALL FLASH

Simple. Modern. Affordable. Flexible.



The EMC Unity™ All Flash product line sets new standards for storage with compelling simplicity, modern design, affordable prices, and flexible deployments – to meet the needs of resource-constrained IT professionals in large or small companies.

If you are looking for raw power and absolute simplicity in a small footprint, if you are cost-conscious and need the best from the best, EMC Unity All Flash is for you. Designed for flash with all-inclusive software, Unity All Flash delivers consistent performance with low response times and is the perfect fit for your mixed applications, unified storage and Remote-Office-Branch-Office (ROBO) requirements.

OVERVIEW

IT professionals are struggling with the ever-changing demands of their jobs – including storage management. They are experiencing data growth like never before and IT budgets are under extreme pressure. This is especially evident in the midmarket, where IT professionals are wearing many hats and becoming generalists – handling servers, networking, mobile devices, desktops, virtualization, and storage – so they are spread extremely thin. These days, IT generalists need simple, modern, affordable, and flexible storage technology to simplify and automate.

- **Simple**: Data growth is increasing but the IT department is not therefore you need storage technology that automates many tasks and helps get the job done. You cannot spend time becoming a storage expert or reading a manual it must be intuitive and simple to use.
- Modern: You need the latest technology so that you have the power to manage the latest workloads. In 2015, all flash became a requirement. So systems must be designed with flash in mind and leverage the latest data management and mobility technologies - you don't want to get left behind.
- Affordable: Storage systems must be affordable to purchase and deliver
 the best total cost of ownership throughout the life of the system. And it
 should be cost-effective to run all your workloads on these systems.
- Flexible: Storage solutions should be flexible enough to be repurposed for a variety of different workloads – block, file, databases, virtual environments or even as a backup target. Storage should come in a variety of deployment models from purpose-built all-flash or hybrid configurations to converged infrastructure and even virtual storage appliances.

"Installing Unity took me 10
minutes to get the full system up
and running. It's simplistic to
manage and I am also excited to
leverage the REST API for
advanced scripting"

Uli Betzler, Storage Architect, Karlsruhe
Institute of Technology KIT

"EMC Unity provides easy navigation, a clean look & feel, and intuitive visualizations that help with storage array management"

> Mad*Pow Award-Winning User Experience Design Consultants





CONFIGURE AND QUOTE EMC UNITY.



Compare features, see options and get pricing: store.emc.com/unity

THE ULTIMATE IN SIMPLICITY & VALUE

Unity is setting the standard for storage simplicity and value. Engineered from the ground-up to meet market demands for flash, affordability and outrageous simplicity,

Unity All Flash comes in 4 scalable models; starting with the Unity 300F, and scaling to the Unity 400F, Unity 500F and then the Unity 600F. Whether you are looking to start small or scale to hundreds of terabytes of usable capacity, Unity All Flash has you covered.

Unity All Flash is the only unified storage system that successfully meets all 4 requirements of today's midmarket flash IT storage professionals; simple, modern, affordable, flexible.



Unity All Flash Is Simple: Unity sets a new standard for simplicity in the midrange storage market with simplified customer installation, slick user interface, intuitive cloud enabled management and proactive assistance.

Unity All Flash Is Modern: Unity has a modern 2U architecture designed for all-flash, with support for high density SSD's including 3D TLC drives and delivers consistent performance with low latency. Unity All Flash supports file and block environments, point-in-time snapshots, synchronous and asynchronous replication, built-in encryption, tiering to the cloud and deep ecosystem integration with VMware, Microsoft and OpenStack.

Unity All Flash Is Affordable: Our dual-active controller system was designed to optimize the performance, density, and cost of your storage to deliver all-flash performance for much less than you thought possible.

Unity All Flash Is Flexible: Whether you are looking for an all flash configurations to support your file or block application, Unity All Flash has you covered. Unity is also available as a free virtual storage appliance (UnityVSA), a purpose-built All Flash or Hybrid system, or a converged system –one operating system that connects them all.

ALL INCLUSIVE SOFTWARE + MORE

All inclusive, feature rich, array based software comes standard. Optional offerings include differentiated Unity deployment options, availability and mobility, protection and networking options. Unity All Flash comes standard with basic warranty.

UNITY All FLASH ALL INCLUSIVE SOFTWARE		BASE SOFTWARE		ADDITIONAL EMC OFFERINGS	
Management Features	Unisphere & Central, Proactive Assist, QoS, ESA Adapter	\checkmark	I	UNITY	Unity Hybrid UnityVSA
Unified Protocols	File, Block, VVOLS	\checkmark		Availability & Mobility	VPLEX RecoverPoint PowerPath
Local Protection	Encryption, Anti-Virus Local Copies (Snapshots)	\checkmark	ľ	Protection Options	Data Domain NetWorker Data Protection Suite (DPS)
Remote Protection	Remote Replication RecoverPoint Basic & for VM's	\checkmark			
Ecosystem Integration	VMware, Microsoft, OpenStack	\checkmark	l	Networking	Connectrix

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