

EMC AlphaStor



End-to-end tape lifecycle management and efficient tape device sharing for enterprise environments

- The Big Picture**
- Delivers powerful media management for enterprise environments
 - Improves user productivity with a web-based GUI for centralized management
 - Consolidates resources by providing shared tape devices across multiple NetWorker data zones

Powerful media management and library sharing

As the leader in information protection, EMC understands that the growing problem of managing backup media and providing shared access for multiple backup data zones is a daunting challenge. Add management complexity to the equation and very quickly your enterprise backup and recovery environment becomes disorganized and cumbersome. To address this challenge, EMC has designed a comprehensive solution for managing the tape lifecycle, sharing tape drive and library resources, and accelerating data backup and recovery across your IT environment. EMC AlphaStor® works in tandem with EMC NetWorker™ to quickly and securely protect critical business data in an easy to manage fashion.

AlphaStor allows NetWorker users to schedule, track, and automate movement of all media, regardless of location. As an integrated extension of NetWorker, AlphaStor reduces the total cost of ownership (TCO) for tape and increases utilization of tape devices. It also enables organizations to share tape devices across multiple NetWorker data zones, which means faster and more efficient data protection and recovery.

Trust your data and backup media to EMC AlphaStor

No one understands data protection better than EMC. So you can trust that all your data and backup media will be managed efficiently and protected securely with AlphaStor. AlphaStor delivers the following benefits:

- Ensures that tape media is always accessible and protected from errors associated with manual tape handling
- Allows individual tape drives, standalone or in an automated tape library, to be shared dynamically among multiple NetWorker data zones
- Allocates and reassigns shared drives automatically as backup and restore operations dictate, improving tape drive efficiency
- Reduces the TCO of tape backup devices
- Improves productivity and performance of backup operations
- Simplifies administration with a web-based GUI for centralized management and consolidated reporting of all media, device, and library usage across NetWorker data zones

What's new in EMC AlphaStor 3.1

AlphaStor version 3.1 addresses the evolving needs of AlphaStor users with these new features that improve usability, reliability, and cross-platform support:

- Web-based GUI with configuration wizard, CLI configuration tool, and online help for rapid and easy deployment
- Tape drive slot tracking for more granular volume location management and improved productivity
- Flexible drive remapping to adapt to platform changes
- Improved media import/export behavior and mount prioritization for easier management

Take the next step

With EMC AlphaStor, you'll know that your backup data is protected while tape and tape devices are properly managed. To learn how AlphaStor can deliver powerful media management and library sharing capabilities to your organization, contact your local EMC sales representative or authorized value-added reseller, call us at **1.866.464.7381**, or visit our website at www.EMC.com.

About EMC

EMC Corporation (NYSE:EMC) is the world leader in products, services, and solutions for information storage and management. Through information lifecycle management (ILM) strategies, EMC helps enterprises of all sizes manage their growing volumes of information—from creation to disposal—according to its changing value. EMC information infrastructure solutions are at the heart of this mission, helping organizations manage, use, protect, and share their information assets more efficiently and cost-effectively. The result? Information with greater business value and at lower management cost.



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