What's new in Catalogic DPX 4.13

Catalogic DPX 4.13 introduces major advancements in backup verification, ransomware detection through GuardMode integration, and flexible orchestrated disaster recovery for VMware capabilities. With automated backup integrity checks, proactive malware scans, restore point selection, and seamless network reconfiguration, organizations can validate recoverability, strengthen cyber-resilience, and streamline disaster recovery operations—all from a single platform.

This document summarizes the key enhancements in **Catalogic DPX 4.13**. To learn more about how **Catalogic DPX** can meet your data protection needs or to schedule a demo, please visit https://www.catalogicsoftware.com/products/dpx/ or contact us today.

Key Enhancements in DPX 4.13

Backup Verification

With DPX 4.13, we've made it easier than ever to confirm that your backups are truly valid and ready for recovery. You can now enable backup verification for both Agentless VMware and Block job types. This feature ensures that your backed-up data can be successfully mounted and retrieved, giving you peace of mind that your critical information is always accessible when needed.

GuardMode Backup Scan

Protecting your data from ransomware and other threats is paramount. DPX 4.13 introduces the ability to enable GuardMode scans for Agentless VMware and Block backup jobs. Leveraging GuardMode Agent and vStor, this feature mounts your data, runs a security scan,

and provides a comprehensive summary within DPX. This proactive scanning helps you detect and prevent potential reinfections before restoration, safeguarding your systems and data.

Orchestrated Disaster Recovery for VMware

The enhanced orchestrated disaster recovery for VMware restore capabilities in DPX 4.13 empower you with greater control during critical recovery operations:

- **Version Selection for Individual VMs:** No more one-size-fits-all restores. You can now select different versions for specific virtual machines within a single restore job. This precision allows you to recover exactly what you need, minimizing data loss and improving your Recovery Point Objectives (RPO).
- **RE-IP for Seamless Network Reconfiguration:** The new RE-IP mechanism simplifies network reconfiguration during restore jobs. This crucial feature allows you to remap a VM's IP configuration, ensuring a smooth transition and rapid return to production even in different network environments.
- **Secure Credential Store:** To support the RE-IP feature and enhance overall security, DPX 4.13 includes a secure Credential Store. This secure location is designed for storing credentials used to access your VMs, ensuring that sensitive information is protected while still enabling efficient restore operations.

Event Management

Event management in DPX 4.13 is enhanced with clearer monitoring and more targeted notifications:

- **Events Grouped by Hostname:** Easily filter and view events based on individual hostnames or user-defined groups of hostnames in the Events View. This provides a more organized and digestible overview of activities related to specific systems or clusters.
- **Host Groups for Notification Purposes:** Take control of your alerts with the ability to define notification rules based on user-defined host groups. This means you can tailor alerts to specific teams or administrators responsible for particular sets of hosts, ensuring the right people get the right information at the right time.

Comprehensive Reporting

Understanding your backup status over time is vital for compliance and planning. DPX 4.13 introduces a powerful new reporting option:

- **Job Summary Report with Adjustable Date Ranges:** This new report type provides the same valuable data as our popular 'Daily Report' but with vastly improved flexibility. You can now define adjustable time ranges (24 hours, previous day, last week, 14 days, 30 days, 60 days, or 90 days) to get precisely the historical insights you need.

- **Multiple Schedules and Recipients:** For added convenience, you can now define multiple schedules for this new report, each with different time ranges and unique recipients. This allows you to automate the delivery of tailored reports to various stakeholders across your organization.

To see how **Catalogic DPX 4.13** can benefit your organization, request a demo today at
https://www.catalogicsoftware.com/request-a-demo/