Multi-Cluster Management

Ecosystem Connectors

THE VxRail ADVANTAGE
The definitive hybrid cloud experience starts with VxRail HCI System Software. It’s engineered for scale-composable and managing from a single point of support across any number of hybrid cloud environments.

INTEGRATED HCI SYSTEM SOFTWARE

Dell EMC VxRail HCI System Software

Dell EMC VxRail HCI System Software helps you amplify these benefits by providing HCl users with:

Centralized management

Multi-Cluster Management

Automation and orchestration

Ecosystem Connectors

Single point of support

VMware environment.

Better together

VxRail goes further to deliver more highly differentiated features and services based on proprietary VxRail System Software. This unique combination of software and appliances provides a fully managed lifecycle management and facilitates critical appliance and storage management integrations that make your VxRail experience even better.

Single point of support

Screen resolution compatibility with out-of-the-box support for both Dell EMC and VMware-certified professionals

Gain agility

Reduce downtime with up to 88% fewer unplanned outages

Increase efficiency

52% lower operation costs compared with refreshing legacy environments

VxRail Manager

As the central management engine and automation hub for seamless VxRail cluster operations, VxRail Manager streamlines integration of VMware vCenter, reducing complexity and helping you:

- Automate upgrades, patches, and scalability across a cluster
- Perform diagnostics atively, with physical views of each node, down to the component level
- Support information and tools for knowledge articles and proactive Secure Remote Services

VxRail Manager provides a single point of support for all IT infrastructure.

Plan: Schedule and run upgrade health checks in advance of upgrades to ensure clusters are in a ready state for the next upgrade or patch.

Execute: Automate single-click full-stack patching and updating in pre-determined sequences.

Automated Lifecycle Management (LCM)

Consistent operations

Gain efficiency with proactive Secure Remote Services. Includes Secure Remote Services (SRS)

Plan: Schedule and run upgrade health checks in advance of upgrades to ensure clusters are in a ready state for the next upgrade or patch.

Execute: Automate single-click full-stack patching and updating in pre-determined sequences.

Compliance validation of all possible configuration to downstream integration points for call-home and proactive two-way remote connection for remote monitoring, diagnosis, and repair.

Cloud-ready solution for easy onboarding and integration with disparate hardware and software.

Familiar management tools

Integrated Lifecycle Management (LCM)

Access to the Dell EMC VxRail HCI System Software APIs for external tools and applications.

Centralized management

Multi-Cluster Management

Automation and orchestration

Ecosystem Connectors

Single point of support

Achieve simplicity

up to 60% improved efficiency of IT infrastructure*