

VMWARE VREALIZE OPERATIONS MANAGEMENT PACK FOR EMC VNX

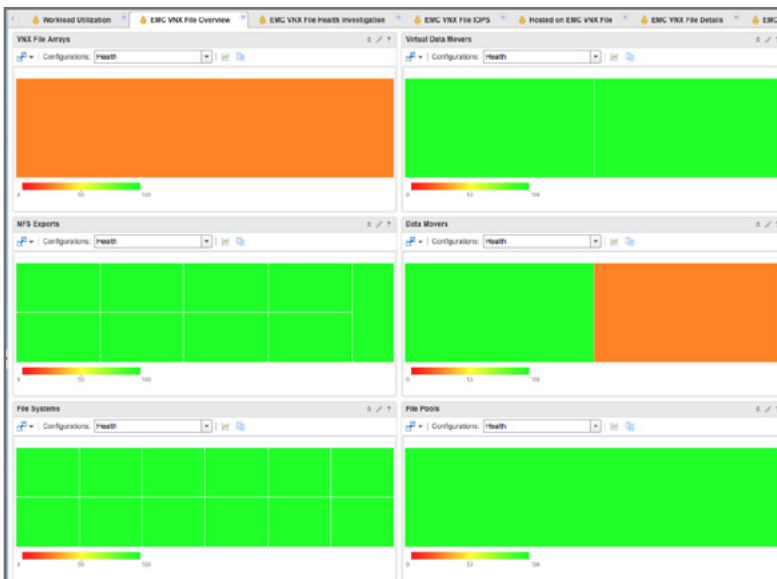


TECHNOLOGY
ALLIANCE

The Blue Medora vRealize Operations (vROps) Management Pack for EMC VNX provides end-to-end visibility, analytics and capacity planning for workloads running on EMC VNX. The Management Pack for EMC VNX utilizes the vRealize Operations analytics engine to unveil deep insights into EMC VNX capacity and performance issues within the context of your virtualized environment.

Extend vRealize Operations to EMC VNX

The Management Pack for EMC VNX collects performance data from critical EMC VNX File and Block resources and makes the data available within VMware vRealize Operations. vROps connects these feeds into an integrated view of your EMC VNX environment, giving administrators the ability to quickly identify root causes and diagnose any issue that may occur through useful dashboards, views, and reports.



Using the Management Pack for EMC VNX, administrators are able to manage, monitor, and troubleshoot their entire EMC VNX environment within a single console. The Management Pack provides ten comprehensive monitoring dashboards for EMC VNX File and Block, including Overview, Health Investigation, IOPs, and Details.

Expose Key EMC VNX Performance Metrics in vROps

- Consumed Capacity
- Count of Disks
- Memory Utilization
- Used Capacity
- Count of LUNs
- Used Space

Supported Platforms

vRealize Operations
(Advanced or Enterprise Edition)
Version 6.x

EMC VNX (File/Block)
VNX 5100+
File: EMC VNX Control Station Linux 3.0
Block: NaviSECCli v7.33.3.0.72+

Additional platforms are added periodically. Visit bluemedora.com for the most up-to-date platform support.

KEY ADVANTAGES

- **Enterprise-wide visibility into EMC VNX devices.** Enable EMC VNX-related performance, health, and availability metrics within vROps. Views and resource kinds are targeted at providing EMC VNX capacity analysis.
- **Relationship mapping between EMC VNX and VMware layers.** Greatly reduce troubleshooting times and simplify security & compliance management.
- **Integration between vROps and EMC VNX delivers reduced MTTI & MTTR.** Troubleshoot, diagnose, and analyze issues utilizing our customized, out-of-the-box dashboards.

AVAILABLE NOW

This Management Pack is now available for purchase. Learn more and download a fully supported trial at bluemedora.com.

VMWARE VREALIZE OPERATIONS MANAGEMENT PACK FOR EMC VNX



Centralize your infrastructure monitoring by including your EMC VNX storage details in vRealize Operations.

EMC VNX to VMware Relationship Mapping

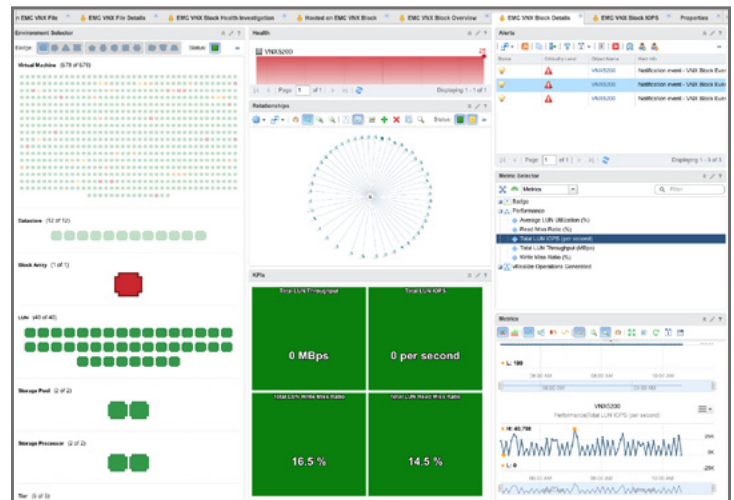
The Management Pack for EMC VNX enhances VMware vRealize Operations by adding the following capabilities:

Integrate Critical EMC VNX Resources into vROps

- EMC VNX Raid Group
- EMC VNX Block Array
- EMC VNX Storage Pool
- EMC VNX Data Mover
- EMC VNX File Array
- EMC VNX NFS Export
- EMC VNX Network Interface

Enable Core vROps Functionality for EMC VNX Resources

- Predictive Analytics
- Cross-Tier Analysis
- Dynamic Thresholds
- Correlated Alerts



Identify and Isolate Resource Constraints

Make informed capacity management and planning decisions with performance trends and extended forecasts into current and future resource needs. The Management Pack for EMC VNX helps detect capacity and performance issues so they can be corrected before they cause a major impact. Quickly diagnose any issue through integrated alerting and immediately receive recommended steps to resolve the problem.

