

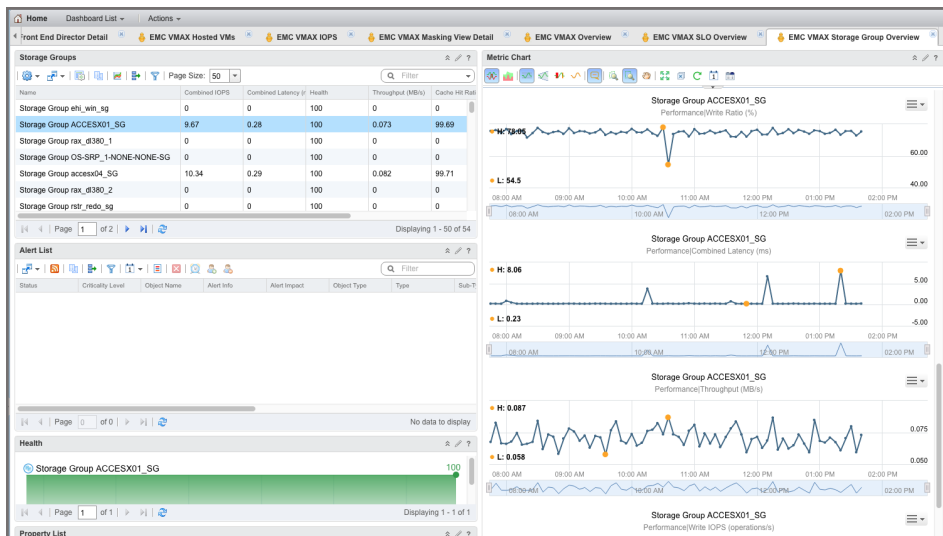
VMWARE VREALIZE OPERATIONS MANAGEMENT PACK FOR Dell EMC VMAX



The Blue Medora vRealize Operations (vROps) Management Pack for Dell EMC VMAX offers end-to-end visibility into the workloads running on Dell EMC VMAX. The management pack leverages the vRealize Operations analytics engine to unveil deep insights into Dell EMC VMAX system health, usage and performance.

Extend vRealize Operations to Dell EMC VMAX

The Blue Medora vRealize Operations Management Pack for Dell EMC VMAX gives storage teams the visibility they need to make data-driven decisions about the performance of their virtualized environments. Using a single console, teams can access more than 500 collected metrics for Dell EMC VMAX resources.



With the vRealize Operations Management Pack for Dell EMC VMAX, access key performance metrics, such as percent busy, combined IOPs/throughput/latency, disk capacity and response time, to drill down to the root of issues before it impacts performance.

Expose Key Dell EMC VMAX Performance Metrics

- Array
- Back End Director
- Storage Group
- Front End Director
- Volume
- Disk Group

Supported Platforms

vRealize Operations
(Advanced or Enterprise edition)
Version 6.2+

Dell EMC VMAX
VMAX2, VMAX3, VMAX AFA
Unisphere REST API 8.x

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

KEY ADVANTAGES

- **End-to-end visibility.** Leverage internal and external relationships for maximum visibility into Dell EMC VMAX.
- **Health awareness.** Gain deep insight into storage capacity and performance issues with out-of-the-box dashboards and reporting capabilities.
- **Relationship mapping.** View relationships between Dell EMC VMAX and the virtual layer.
- **Integration.** Enable seamless integration between vRealize Operations and Dell EMC VMAX to optimize reporting and monitoring.

AVAILABLE NOW

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

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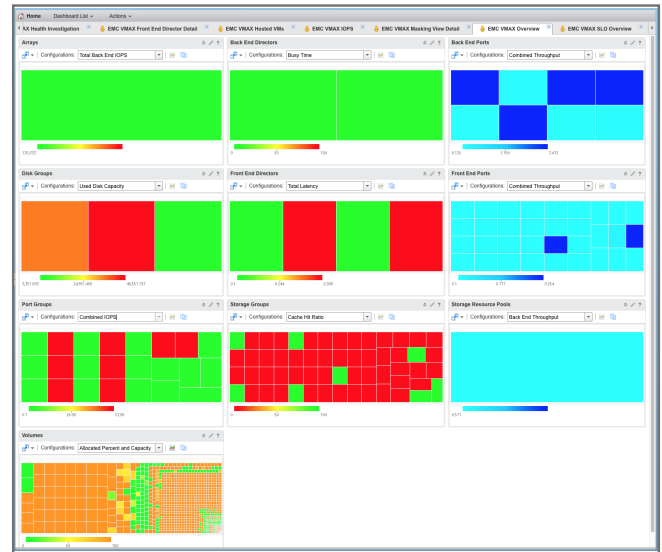


Centralize your infrastructure monitoring by leveraging your existing investment in vRealize Operations.

See More with Operational Dashboards

The Management Pack for Dell EMC VMAX enhances VMware vRealize Operations Manager by adding nine dashboards, including:

- EMC VMAX Overview
- EMC VMAX Health Investigation
- EMC VMAX IOPS
- EMC VMAX Front End Director Detail
- EMC VMAX Masking View Detail
- EMC VMAX SLO Overview
- EMC VMAX Storage Group Overview
- EMC VMAX Hosted VMs
- EMC VMAX 2 FAST VP Policy



Use Alerts to Quickly Diagnose and Remediate Issues

The Blue Medora vRealize Operations Pack for Dell EMC VMAX alerts system administrators of faults so they can pinpoint the source of issues. Access more than 80 alerts and notifications and capacity definitions, including throughput, volume capacity and disk usage, to clearly understand storage needs and performance.

vmware vRealize Operations Manager

Alert Details: Array has Severity Critical Event

Impacted Object: Array 000196800260

Array has Severity Critical Event
This alert indicates that a Critical alert was raised in EMCVMAX.

Recommendations
See "What is Causing the Issue?" below for more information about this alert.

What is Causing the Issue ?

- Array 000196800260 has symptom Severity Critical Event. Severity Critical Event: Number...

Source event name: Severity Critical Event: Number of gate keepers (1) on Symmetrix 000196800260 is below the minimum requirement of 6

Event Type: System Degradation

Alert Information

- Object Name: Array 000196800260
- Control State: Open
- Assigned User: -
- Alert Type: Application
- Alert Subtype: Configuration
- Status: Active
- Impact: Health
- Criticality: Critical
- Start Time: 1:31 PM
- Update Time: 1:31 PM
- Cancel Time: -