

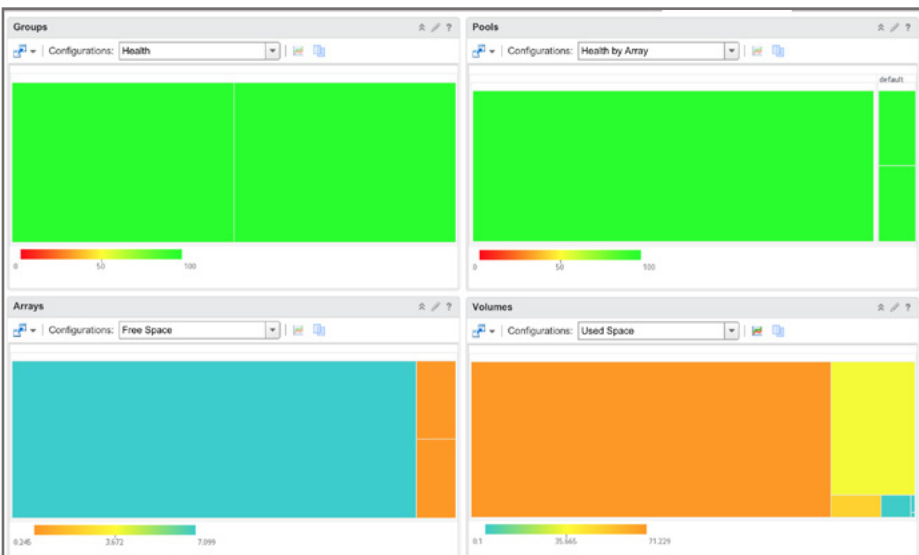
# Nimble Storage



The Blue Medora vRealize Operations (vROps) Management Pack for Nimble Storage provides end-to-end visibility, analytics and capacity planning for workloads running on Nimble Storage. The Management Pack for Nimble Storage utilizes the vRealize Operations analytics engine to unveil deep insights into Nimble Storage capacity and performance issues.

## Extend vRealize Operations to Nimble Storage

The Management Pack for Nimble Storage collects performance data from critical Nimble Storage resources and makes it available within VMware vRealize Operations. vROps connects these feeds into a single, integrated view of your Nimble environment, giving administrators the ability to quickly identify and diagnose any issue that may occur through useful dashboards, views, and reports.



Using the Management Pack for Nimble Storage, administrators are able to manage, monitor, and troubleshoot their entire Nimble Storage environment within a single console. The Management Pack is optimized for vROps 6.x and provides seven comprehensive monitoring dashboards, including Nimble Health Investigation, Nimble IOPs, Nimble Volume Overview, and Nimble Hosted VMs.

## Expose Key Nimble Storage Performance Metrics in vROps

- Cache Hit %
- Compression Ratio
- Free Space
- Read & Write Throughput
- Total Space
- Used Space

## Supported Platforms

**vRealize Operations**  
(Advanced Edition Only)  
Version 6.x

**Nimble Storage**  
CS210+  
Nimble OS 2.3+  
Nimble API 1.3+

*Additional platforms are added periodically. Visit [bluemedora.com](http://bluemedora.com) for the most up-to-date platform support.*

### KEY ADVANTAGES

- **Enterprise-wide visibility into Nimble Storage devices.** Enable Nimble Storage-related performance, health, and availability metrics within vROps. Views and resource kinds are targeted at providing Nimble capacity analysis.
- **Relationship mapping between Nimble Storage and VMware layers.** Greatly reduce troubleshooting times and simplify security & compliance management.
- **Integration between vROps and Nimble 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](http://bluemedora.com).

# VMWARE VREALIZE OPERATIONS MANAGEMENT PACK FOR Nimble Storage



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

## Nimble Storage to VMware Relationship Mapping

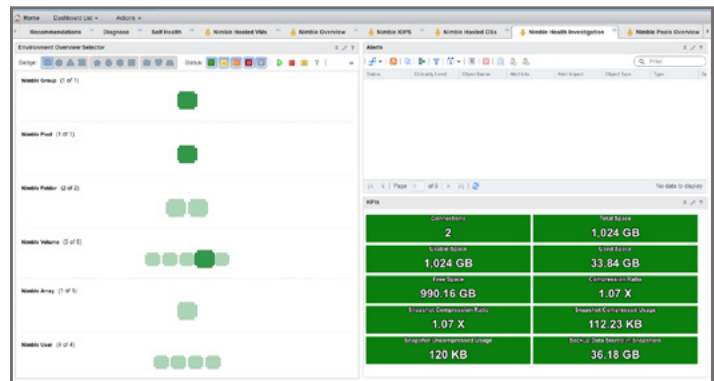
The Management Pack for Nimble Storage enhances VMware vRealize Operations by adding the following capabilities:

### Integrate Critical Nimble Storage Resources into vROps

- Nimble Group
- Nimble Array
- Nimble Volume
- Nimble Volume Collection
- Nimble Folder
- Nimble Pool
- Nimble User

### Enable Core vROps Functionality for Nimble Storage 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 Nimble Storage 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.

