

VMWARE vREALIZE NETWORK INSIGHT VMWARE NETWORK INSIGHT

Accelerate Application Security & Networking Across Private, Public and Hybrid Clouds

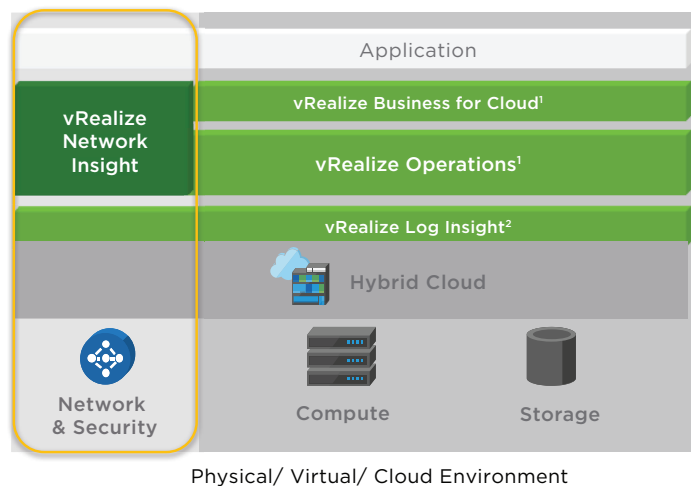
AT A GLANCE

VMware vRealize® Network Insight™ delivers intelligent operations for software-defined networking and security. It helps customers build an optimized, highly-available and secure network infrastructure across multi-cloud environments. It accelerates micro-segmentation planning and deployment, enables visibility across virtual and physical networks and provides operational views to manage and scale VMware NSX® deployments. It is also available as a VMware Cloud Service as VMware Network Insight.

KEY BENEFITS

- Accelerate micro-segmentation planning and deployment
- Audit changes to the security posture and ensure compliance
- Troubleshoot quickly across virtual and physical network and security infrastructure
- Manage and scale NSX deployments with confidence
- Manage network and security across private and public clouds consistently
- Reduce business risk by mapping application dependencies during application migration planning
- Accelerate performance of your business critical applications by optimizing your network and eliminating bottlenecks

VMware Delivers: Intelligent Operations for Software-Defined Data Center



¹vRealize Suite components
²Included with vRealize Suite and ships with NSX

About VMware vRealize Network Insight and VMware Network Insight Service

Today's tools for monitoring the dataflow for optimum East-West traffic can be challenging and time consuming since they involve manual processes. Niche and legacy network management tools do not provide converged visibility across virtual and physical networks in order to optimize performance. Customers need a simple easy to use management tool to troubleshoot and to get best practices compliance post-NSX deployment.

With vRealize Network Insight, you can take the guesswork out of deploying micro-segmentation with comprehensive netflow assessment to model security groups and firewall rules, actionable recommendations for implementing micro-segmentation and monitoring compliance postures over time. In addition, vRealize Network Insight can help you improve performance and availability with converged visibility across physical and virtual networks. You can also simplify NSX operations management with intuitive UI and natural language search to quickly pinpoint issues, and troubleshoot as well as get best practices deployment and compliance recommendations. vRealize Network Insight is available for deployment on-premises or as a VMware Cloud Service called VMware Network Insight.

FIND OUT MORE

For information or to purchase VMware products, call 877-4-VMWARE (outside North America, +1-650-427-5000), visit <http://www.vmware.com/products> or search online for an authorized reseller in your area: www.partnerlocator.vmware.com.

For detailed product specifications and system requirements, refer to the VMware NSX and vRealize Network Insight documentation www.vmware.com/vrealizenetworkinsight.

Use Cases:

- Plan Application Security and Migration
 - Accelerate micro-segmentation deployment
 - Troubleshoot security for SDDC, native AWS and hybrid
 - Minimize business risk during application migration
- Optimize and Troubleshoot Virtual and Physical Networks
 - Reduce mean time to resolution for application connectivity issues
 - Optimize application performance by eliminating network bottlenecks
 - Audit network and security changes over time
- Manage and Scale NSX
 - Scale across multiple NSX managers
 - Boost uptime by proactively detecting misconfiguration errors
 - Ensure compliance for NSX

Feature Matrix

CAPABILITY	vRNI ADVANCED	vRNI ENTERPRISE	NI CLOUD SERVICE
Flow Analysis (vDS IPFIX)	•	•	•
NSX Firewall M-Seg Planning and Operations (NSX IPFIX)	•	•	•
NSX Day 2 Ops	•	•	•
VM to VM Path Analysis	•	•	•
3rd Party Firewall Visibility	•	•	•
Public API	•	•	•
Plan security for AWS		•	•
AWS Visibility & Troubleshooting		•	•
PCI Compliance Dashboard		•	•
Netflow from physical devices		•	•
Flow Analytics		•	•
Configurable and extended retention period for data		•	•
Infoblox Integration		•	•

Support and Professional Services

VMware offers global support and subscription (SnS) services to all vRealize Network Insight customers. For customers requiring additional services, VMware also offers professional services engagements on best practices and getting started with your deployment, both directly and through an extensive network of certified professionals: <http://www.vmware.com/services>.

