



Cisco Nexus 1000V Documentation Roadmap, Release 5.2(1)SV3(1.1)

First Published: August 22, 2014

Last Updated: November 21, 2014

This document lists the Cisco Nexus 1000V documentation that is available online and includes the following sections:

- [Available Features and Topics, page 1](#)
- [Obtaining Documentation and Submitting a Service Request, page 7](#)

Available Features and Topics

This section lists available features and topics in Cisco Nexus 1000V Release 5.2(1)SV3(1.1) documentation.

Topic	Where Documented
AAA	AAA configuration: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
Access Control List (ACL)	IP ACL configuration: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x MAC ACL configuration: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
Cisco TrustSec	CTS configuration: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x



Topic	Where Documented
Cisco Discovery Protocol (CDP)	CDP configuration: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x
Configuration Files	Managing the configuration file: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x
Cross Datacenter High Availability	Overview: Cisco Nexus 1000V for VMware vSphere High Availability and Redundancy Configuration Guide, Release 5.x
DHCP Enhancements	Source IP-based filtering: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
DHCP Snooping	Configuring DHCP snooping: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
Domain	Configuring the domain: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x
Dynamic ARP Inspection (DAI)	Configuring dynamic ARP inspection: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
System and Error Messages	Cisco NX-OS Routing Messages Reference
Encapsulated Remote SPAN (ERSPAN)	Configuring ERSPAN: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x
High Availability	Split-brain enhancements: Cisco Nexus 1000V for VMware vSphere High Availability and Redundancy Configuration Guide, Release 5.x Configuring high availability: Cisco Nexus 1000V for VMware vSphere High Availability and Redundancy Configuration Guide, Release 5.x Software setup of HA and redundant VSMS: Cisco Nexus 1000V Installation and Upgrade Guide, Release 5.2(1)SV3(1.1)
HTTP Server	Disabling the HTTP server: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x

Topic	Where Documented
Installer App	Enhanced installer app: Cisco Nexus 1000V Installation and Upgrade Guide, Release 5.2(1)SV3(1.1)
IGMP Snooping	Configuring IGMP snooping: Cisco Nexus 1000V for VMware vSphere Layer 2 Switching Configuration Guide, Release 5.x
Installation	For combined upgrade, install VSM and VEM: Cisco Nexus 1000V Installation and Upgrade Guide, Release 5.2(1)SV3(1.1) Install Cisco Nexus Cloud Services Platform: Cisco Nexus Cloud Services Platform Hardware Installation Guide
Interface	Configuring interfaces: Cisco Nexus 1000V for VMware vSphere Interface Configuration Guide, Release 5.x
IP Source Guard	Configuring IP source guard: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
iSCSI Multipath	Configuring iSCSI multipath: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x
In Service Software Upgrade (ISSU)	Upgrading VSM: Cisco Nexus 1000V Installation and Upgrade Guide, Release 5.2(1)SV3(1.1)
LACP	Configuring LACP: Cisco Nexus 1000V for VMware vSphere Interface Configuration Guide, Release 5.x
Layer 2 Switching	Configuring Layer 2 switching: Cisco Nexus 1000V for VMware vSphere Layer 2 Switching Configuration Guide, Release 5.x Layer 2 switching limitations and restrictions: Cisco Nexus 1000V Release Notes, Release 5.2(1)SV3(1.1)
License	Configuring licensing changes: Cisco Nexus 1000V Multi-Hypervisor License Configuration Guide
Long Distance (DC-to-DC) vMotion	Virtualized workload mobility (DC to DC vMotion): Cisco Nexus 1000V Troubleshooting Guide, Release 5.2(1)SV3(1.1)
MAC Table	Configuring the MAC address table: Cisco Nexus 1000V for VMware vSphere Layer 2 Switching Configuration Guide, Release 5.x

Topic	Where Documented
MIB	Configuring SNMP: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x
Microsoft Network Load Balancing	Configuring network load balancing for vEthernet: Cisco Nexus 1000V for VMware vSphere Layer 2 Switching Configuration Guide, Release 5.x
Multicast IGMP	Configuring IGMP snooping: Cisco Nexus 1000V for VMware vSphere Layer 2 Switching Configuration Guide, Release 5.x
NetFlow	Configuring NetFLow: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x
Network Segmentation Manager (NSM)	Configuring NSM: Cisco Nexus 1000V for VMware vSphere Network Segmentation Manager Configuration Guide, Release 5.x
Network Time Protocol (NTP)	Configuring NTP: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x
Port Channel, Port Profile	Configuring port channels and port profiles: Cisco Nexus 1000V for VMware vSphere Interface Configuration Guide, Release 5.x
QoS	Configuring QoS: Cisco Nexus 1000V for VMware vSphere Quality of Service Configuration Guide, Release 5.x
RADIUS	Configuring RADIUS: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
Redundant Routing Protocols	Supporting redundant routing protocols: Cisco Nexus 1000V for VMware vSphere Layer 2 Switching Configuration Guide, Release 5.x
Redundant VSM	Configuring VSM HA and redundancy: Cisco Nexus 1000V for VMware vSphere High Availability and Redundancy Configuration Guide, Release 5.x
SNMP	Configuring SNMP: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x

Topic	Where Documented
SPAN	Configuring local SPAN and ERSPAN: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x
SSH	Configuring SSH: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
Stateless Hosts	Installing a VEM on a stateless host: Cisco Nexus 1000V Installation and Upgrade Guide, Release 5.2(1)SV3(1.1)
TACACS+	Configuring TACACS+: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
Telnet	Configuring Telnet: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
Troubleshooting	Cisco Nexus 1000V Troubleshooting Guide, Release 5.2(1)SV3(1.1)
Unknown Unicast Flood Blocking	Blocking unknown unicast flooding: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
Upgrade	Upgrading: Cisco Nexus 1000V Installation and Upgrade Guide, Release 5.2(1)SV3(1.1)
User Accounts and Roles	Configuring user accounts and roles: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
VLAN	Configuring VLAN: Cisco Nexus 1000V for VMware vSphere Layer 2 Switching Configuration Guide, Release 5.x
Virtual Service Domain (VSD)	Configuring VSD: Cisco Nexus 1000V for VMware vSphere Security Configuration Guide, Release 5.x
VSM Backup and Restore	Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x
VSM behind VEM	Cisco Nexus 1000V Installation and Upgrade Guide, Release 5.2(1)SV3(1.1)
vTracker	Enabling vTracker: Cisco Nexus 1000V for VMware vSphere System Management Configuration Guide, Release 5.x

Topic	Where Documented
Virtual Extensible Local Area Network (VXLAN)	Configuring VXLAN: Cisco Nexus 1000V for VMware vSphere VXLAN Configuration Guide, Release 5.x Configuring NSM: Cisco Nexus 1000V for VMware vSphere Network Segmentation Manager Configuration Guide, Release 5.x
VXLAN Gateway	Configuring VXLAN gateway: Cisco Nexus 1000V for VMware vSphere VXLAN Configuration Guide, Release 5.x
XML API	Configuring XML API: Cisco Nexus 1000V XML API User Guide

Related Documentation

This section lists the documents used with the Cisco Nexus 1000 and available at the following URL:
<http://www.cisco.com/c/en/us/support/switches/nexus-1000v-switch-vmware-vsphere/tsd-products-support-series-home.html>

General Information

[Cisco Nexus 1000V Documentation Roadmap](#)
[Cisco Nexus 1000V Release Notes](#)
[Cisco Nexus 1000V Compatibility Information](#)

Install and Upgrade

[Cisco Nexus 1000V Installation and Upgrade Guide](#)

Configuration Guides

[Cisco Nexus 1000V High Availability and Redundancy Configuration Guide](#)
[Cisco Nexus 1000V Interface Configuration Guide](#)
[Cisco Nexus 1000V Layer 2 Switching Configuration Guide](#)
[Cisco Nexus 1000V Network Segmentation Manager Configuration Guide](#)
[Cisco Nexus 1000V Port Profile Configuration Guide](#)
[Cisco Nexus 1000V Quality of Service Configuration Guide](#)
[Cisco Nexus 1000V REST API Plug-in Configuration Guide](#)
[Cisco Nexus 1000V Security Configuration Guide](#)
[Cisco Nexus 1000V System Management Configuration Guide](#)
[Cisco Nexus 1000V vCenter Plugin Configuration Guide](#)
[Cisco Nexus 1000V VXLAN Configuration Guide](#)

Programming Guide

Cisco Nexus 1000V XML API User Guide

Reference Guides

Cisco Nexus 1000V Command Reference

Cisco Nexus 1000V MIB Quick Reference

Cisco Nexus 1000V Resource Availability Reference

Troubleshooting, Password Recovery, System Messages Guides

Cisco Nexus 1000V Troubleshooting Guide

Cisco Nexus 1000V Password Recovery Guide

Cisco NX-OS System Messages Reference

Cisco Application Virtual Switch Documentation

<http://www.cisco.com/c/en/us/support/switches/application-virtual-switch/tsd-products-support-series-home.html>

Cisco Virtual Security Gateway Documentation

<http://www.cisco.com/c/en/us/support/switches/virtual-security-gateway/tsd-products-support-series-home.html>

Cisco Wide Area Application Services (WAAS)

<http://www.cisco.com/c/en/us/support/routers/wide-area-application-services-waas-software/tsd-products-support-series-home.html>

Cisco ASA 1000V Cloud Firewall

<http://www.cisco.com/c/en/us/support/security/asa-1000v-cloud-firewall/tsd-products-support-series-home.html>

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>

Subscribe to the What's New in Cisco Product Documentation as a Really Simple Syndication (RSS) feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service.

Documentation Feedback

To provide technical feedback on this document or report an error or omission, please send your comments to nexus1k-docfeedback@cisco.com.

We appreciate your feedback.