



Cisco Nexus 1000V Documentation Roadmap, Release 4.2(1)SV1(4a)

Last Updated: November 17, 2014

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

- [Available Features and Topics, page 1](#)
- [Available Documents, page 6](#)

Available Features and Topics

This section lists available features and topics in Cisco Nexus 1000V Release 4.2(1)SV1(4a) documentation.

Topic	Where Documented
AAA	AAA Configuration: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
ACL Access Control Lists	IP ACL Configuration: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a) MAC ACL Configuration: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a) Troubleshooting ACLs: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
CDP Cisco Discovery Protocol	CDP Configuration: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)



Americas Headquarters:
Cisco Systems, Inc., 170 West Tasman Drive, San Jose, CA 95134-1706 USA

Topic	Where Documented
Configuration Files	Managing the Configuration File: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)
	Software Setup of the Configuration File: Cisco Nexus 1000V Getting Started Guide, Release 4.2(1)SV1(4)
DHCP Snooping	Configuring DHCP Snooping: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
Domain	Configuring the Domain: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)
	Software Setup of the Domain: Cisco Nexus 1000V Getting Started Guide, Release 4.2(1)SV1(4)
Dynamic ARP Inspection DAI	Configuring Dynamic ARP Inspection: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
Error Messages	Cisco NX-OS System Messages Reference
ERSPAN	Configuring ERSPAN:
Encapsulated Remote SPAN	Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)
	Troubleshooting ERSPAN: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
High Availability	Configuring High Availability: Cisco Nexus 1000V High Availability and Redundancy Configuration Guide, Release 4.2(1)SV1(4)
	Software Setup of HA and Redundant VSMs: Cisco Nexus 1000V Getting Started Guide, Release 4.2(1)SV1(4)
	Troubleshooting High Availability: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
HTTP Server	Disabling the HTTP Server Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
IGMP Snooping	Configuring IGMP Snooping: Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV1(4)
Installation	Install VEM: Cisco Nexus 1000V VEM Software Installation and Upgrade Guide, Release 4.2(1)SV1(4a)
	Install Cisco Nexus 1010 Cisco Nexus 1010 Virtual Services Appliance Hardware Installation Guide

Topic	Where Documented
Interface	Configuring Interfaces: Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV1(4a) Troubleshooting Interfaces: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
IP Source Guard	Configuring IP Source Guard: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
iSCSI Multipath	Configuring iSCSI Multipath: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)
ISSU In Service Software Upgrade	Upgrading VSM: Cisco Nexus 1000V Software Upgrade Guide, Release 4.2(1)SV1(4a)
LACP	Configuring LACP: Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV1(4a)
Layer 2 Switching	Configuring Layer 2 Switching: Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV1(4) Troubleshooting Layer 2 Switching: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a) Layer 2 Switching Limitations and Restrictions Cisco Nexus 1000V Release Notes, Release 4.2(1)SV1(4a)
License	Configuring Licensing: Cisco Nexus 1000V License Configuration Guide, Release 4.2(1)SV1(4a) Troubleshooting Licensing: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
Long Distance (DC-to-DC) vMotion	Virtualized Workload Mobility (DC to DC vMotion): Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)
MAC Table	Configuring the MAC Address Table: Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV1(4) Troubleshooting the MAC Address Table: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
MIB	Configuring SNMP: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)
Multicast IGMP	Configuring IGMP Snooping: Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV1(4)
NetFlow	Configuring NetFlow: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)

Topic	Where Documented
NTP Network Time Protocol	Configuring Network Time Protocol (NTP): Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)
Port	Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV1(4a) Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
Port Channel	Configuring Port Channels: Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV1(4a) Troubleshooting Port Channels: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
Port Profile	Configuring Port Profiles: Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV1(4a) Software Setup of Required Port Profiles: Cisco Nexus 1000V Getting Started Guide, Release 4.2(1)SV1(4) Troubleshooting Port Profiles: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a) Port Profile Limitations and Restrictions Cisco Nexus 1000V Release Notes, Release 4.2(1)SV1(4a)
Private VLAN	Configuring Private VLAN: Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV1(4) Configuring a Private VLAN in a Port Profile: Cisco Nexus 1000V License Configuration Guide, Release 4.2(1)SV1(4a) Troubleshooting Private VLAN: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
QoS	Configuring QoS: Cisco Nexus 1000V Quality of Service Configuration Guide, Release 4.2(1)SV1(4) Troubleshooting QoS: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
RADIUS	Configuring RADIUS: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
Redundant VSM	Configuring VSM HA and Redundancy: Cisco Nexus 1000V High Availability and Redundancy Configuration Guide, Release 4.2(1)SV1(4) Troubleshooting VSM HA and Redundancy: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
SNMP	Configuring SNMP: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)

Topic	Where Documented
SPAN	Configuring Local SPAN and ERSPAN: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a) Troubleshooting SPAN: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
SSH	Configuring SSH: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
Stateless Hosts	Installing a VEM on a Stateless Host: Cisco Nexus 1000V VEM Software Installation and Upgrade Guide, Release 4.2(1)SV1(4a)
System Messages	Cisco NX-OS System Messages Reference
TACACS+	Configuring TACACS+: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
Telnet	Configuring Telnet: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
Unknown Unicast Flood Blocking	Blocking Unknown Unicast Flooding: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
Upgrade	Configuring an Upgrade: Cisco Nexus 1000V Software Upgrade Guide, Release 4.2(1)SV1(4a) Troubleshooting an Upgrade: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
User Accounts and Roles	Configuring User Accounts and Roles: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
VLAN	Configuring VLAN Cisco Nexus 1000V Getting Started Guide, Release 4.2(1)SV1(4) Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV1(4) Troubleshooting VLAN: Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4a)
VSD Virtual Service Domain	Configuring VSD: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4a)
VSM Backup and Restore	Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4a)
VSM behind VEM	Cisco Nexus 1000V Getting Started Guide, Release 4.2(1)SV1(4)
XML API	Configuring XML API: Cisco Nexus 1000V XML API User Guide, Release 4.2(1)SV1(4)

Available Documents

This section lists the documents used with the Cisco Nexus 1000 and available on [Cisco.com](http://www.cisco.com) at the following url:

http://www.cisco.com/en/US/products/ps9902/tsd_products_support_series_home.html

General Information

[Cisco Nexus 1000V Documentation Roadmap, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1000V Release Notes, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1000V Compatibility Information, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1010 Management Software Release Notes, Release 4.2\(1\)SP1\(3\)](#)

Install and Upgrade

[Cisco Nexus 1000V Virtual Supervisor Module Software Installation Guide, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1000V Software Upgrade Guide, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1000V VEM Software Installation and Upgrade Guide, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1010 Virtual Services Appliance Hardware Installation Guide](#)
[Cisco Nexus 1010 Software Installation and Upgrade Guide, Release 4.2\(1\)SP1\(3\)](#)

Configuration Guides

[Cisco Nexus 1000V License Configuration Guide, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1000V Getting Started Guide, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1000V High Availability and Redundancy Configuration Guide, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1000V Interface Configuration Guide, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1000V Quality of Service Configuration Guide, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1000V Security Configuration Guide, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1000V System Management Configuration Guide, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1010 Software Configuration Guide, Release 4.2\(1\)SP1\(3\)](#)

Programming Guide

[Cisco Nexus 1000V XML API User Guide, Release 4.2\(1\)SV1\(4\)](#)

Reference Guides

[Cisco Nexus 1000V Command Reference, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1000V MIB Quick Reference](#)
[Cisco Nexus 1010 Command Reference, Release 4.2\(1\)SP1\(3\)](#)

Troubleshooting and Alerts

[Cisco Nexus 1000V Troubleshooting Guide, Release 4.2\(1\)SV1\(4a\)](#)
[Cisco Nexus 1000V Password Recovery Guide](#)

[Cisco NX-OS System Messages Reference](#)

Virtual Security Gateway Documentation

[Cisco Virtual Security Gateway for Nexus 1000V Series Switch](#)

Virtual Network Management Center

[Cisco Virtual Network Management Center](#)

Network Analysis Module Documentation

[Cisco Prime Network Analysis Module Software Documentation Guide, 5.1](#)

[Cisco Prime Network Analysis Module \(NAM\) for Nexus 1010 Installation and Configuration Guide, 5.1](#)

[Cisco Prime Network Analysis Module Command Reference Guide 5.1](#)

[Cisco Prime Network Analysis Module Software 5.1 Release Notes](#)

[Cisco Prime Network Analysis Module Software 5.1 User Guide](#)

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: www.cisco.com/go/trademarks. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)

© 2010-2014 Cisco Systems, Inc. All rights reserved.

