



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

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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 5](#)

Available Features and Topics

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

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



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Topic	Where Documented
Configuration Files	Managing the Configuration File: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4)
	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(4)
Domain	Configuring the Domain: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4)
	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(4)
Error Messages	Cisco NX-OS System Messages Reference
Encapsulated Remote SPAN (ERSPAN)	Configuring ERSPAN: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4)
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)
HTTP Server	Disabling the HTTP Server Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4)
IGMP Snooping	Configuring IGMP Snooping: Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV1(4)
Installation	Install VSM: Cisco Nexus 1000V Virtual Supervisor Module Software Installation Guide, Release 4.2(1)SV1(4)
	Install VEM: Cisco Nexus 1000V Virtual Ethernet Module Software Installation Guide, Release 4.2(1)SV1(4)
	Install Cisco Nexus 1010 Cisco Nexus 1010 Virtual Services Appliance Hardware Installation Guide
Interface	Configuring Interfaces: Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV1(4)

Topic	Where Documented
IP Source Guard	Configuring IP Source Guard: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4)
iSCSI Multipath	Configuring iSCSI Multipath: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4)
LACP	Configuring LACP: Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV1(4)
Layer 2 Switching	Configuring Layer 2 Switching: Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV1(4) Layer 2 Switching Limitations and Restrictions Cisco Nexus 1000V Release Notes, Release 4.2(1)SV1(4)
License	Configuring Licensing: Cisco Nexus 1000V License Configuration Guide, Release 4.2(1)SV1(4)
MAC Table	Configuring the MAC Address Table: Cisco Nexus 1000V Layer 2 Switching Configuration Guide, Release 4.2(1)SV1(4)
MIB	Configuring SNMP: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4)
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(4)
NTP Network Time Protocol	Configuring Network Time Protocol (NTP): Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4)
Port	Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV1(4)
Port Channel	Configuring Port Channels: Cisco Nexus 1000V Interface Configuration Guide, Release 4.2(1)SV1(4)
Port Profile	Configuring Port Profiles: Cisco Nexus 1000V Port Profile Configuration Guide, Release 4.2(1)SV1(4) Software Setup of Required Port Profiles: Cisco Nexus 1000V Getting Started Guide, Release 4.2(1)SV1(4) Port Profile Limitations and Restrictions Cisco Nexus 1000V Release Notes, Release 4.2(1)SV1(4)

Topic	Where Documented
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 Port Profile Configuration Guide, Release 4.2(1)SV1(4)
QoS	Configuring QoS: Cisco Nexus 1000V Quality of Service Configuration Guide, Release 4.2(1)SV1(4)
RADIUS	Configuring RADIUS: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4)
Redundant VSM	Configuring VSM HA and Redundancy: Cisco Nexus 1000V High Availability and Redundancy Configuration Guide, Release 4.2(1)SV1(4)
SNMP	Configuring SNMP: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4)
SPAN	Configuring Local SPAN and ERSPAN: Cisco Nexus 1000V System Management Configuration Guide, Release 4.2(1)SV1(4)
SSH	Configuring SSH: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4)
System Messages	Cisco NX-OS System Messages Reference
TACACS+	Configuring TACACS+: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4)
Telnet	Configuring Telnet: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4)
Troubleshooting	Cisco Nexus 1000V Troubleshooting Guide, Release 4.2(1)SV1(4)
Upgrade	Configuring an Upgrade: Cisco Nexus 1000V Software Upgrade Guide, Release 4.2(1)SV1(4)
User Accounts and Roles	Configuring User Accounts and Roles: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4)
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)
VSD Virtual Service Domain	Configuring VSD: Cisco Nexus 1000V Security Configuration Guide, Release 4.2(1)SV1(4)

Topic	Where Documented
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](#) 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\(4\)](#)
[Cisco Nexus 1000V Release Notes, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1000V Compatibility Information, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1010 Management Software Release Notes, Release 4.2\(1\)SP1\(2\)](#)

Install and Upgrade

[Cisco Nexus 1000V Virtual Supervisor Module Software Installation Guide, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1000V Software Upgrade Guide, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1000V VEM Software Installation and Upgrade Guide, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1010 Virtual Services Appliance Hardware Installation Guide](#)
[Cisco Nexus 1010 Software Installation and Upgrade Guide, Release 4.2\(1\)SP1\(2\)](#)

Configuration Guides

[Cisco Nexus 1000V License Configuration Guide, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1000V Getting Started Guide, Release 4.2\(1\)SV1\(4\)](#)
[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\(4\)](#)
[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\(4\)](#)
[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\(4\)](#)
[Cisco Nexus 1000V System Management Configuration Guide, Release 4.2\(1\)SV1\(4\)](#)
[Cisco Nexus 1010 Software Configuration Guide, Release 4.2\(1\)SP1\(2\)](#)

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\(2\)](#)

Troubleshooting and Alerts

[Cisco Nexus 1000V Troubleshooting Guide, Release 4.2\(1\)SV1\(4\)](#)
[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 Release Notes, Release 4.2\(1\)VSG\(1\)](#)
[Cisco Virtual Security Gateway, Release 4.2\(1\)VSG1\(1\) and Cisco Virtual Network Management Center, Release 1.0.1 Installation Guide](#)
[Cisco Virtual Security Gateway for Nexus 1000V Series Switch License Configuration Guide, Release 4.2\(1\)VSG1\(1\)](#)
[Cisco Virtual Security Gateway for Nexus 1000V Series Switch Configuration Guide, Release 4.2\(1\)VSG1\(1\)](#)
[Cisco Virtual Security Gateway for Nexus 1000V Series Switch Command Reference, Release 4.2\(1\)VSG1\(1\)](#)

Virtual Network Management Center

[Release Notes for Cisco Virtual Network Management Center, Release 1.0.1](#)
[Cisco Virtual Security Gateway, Release 4.2\(1\)VSG1\(1\) and Cisco Virtual Network Management Center, Release 1.0.1 Installation Guide](#)
[Cisco Virtual Network Management Center CLI Configuration Guide, Release 1.0.1](#)
[Cisco Virtual Network Management Center GUI Configuration Guide, Release 1.0.1](#)
[Cisco Virtual Network Management Center XML API Reference Guide, Release 1.0.1](#)

Network Analysis Module Documentation

[Cisco Network Analysis Module Software Documentation Guide, 4.2](#)
[Cisco Nexus 1000V NAM Virtual Service Blade Installation and Configuration Guide](#)
[Network Analysis Module Command Reference Guide, 4.2](#)
[User Guide for the Cisco Network Analysis Module Virtual Service Blades, 4.2](#)
[Cisco Network Analysis Module Software Release Notes, 4.2](#)

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