



Preface

This preface describes the audience, organization, and conventions of the *Cisco Nexus 1000V for Microsoft Hyper-V Installation and Upgrade Guide, Release 5.2(1)SM3(2.1)*. It also provides information on how to obtain related documentation.

This preface includes the following sections:

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Audience

This guide is for network administrators and server administrators with the following experience and knowledge:

- An understanding of virtualization
- Ability to set up and configure Microsoft Windows System Center Virtual Machine Manager (SCVMM)
- Using Microsoft Windows SCVMM software to create a virtual machine and configure a virtual switch

Document Conventions

Command descriptions use these conventions:

boldface font	Commands and keywords are in boldface.
<i>italic font</i>	Arguments for which you supply values are in italics.
{ }	Elements in braces are required choices.
[]	Elements in square brackets are optional.

x y z	Alternative, mutually exclusive elements are separated by vertical bars.
string	A nonquoted set of characters. Do not use quotation marks around the string or the string will include the quotation marks.

Screen examples use these conventions:

screen font	Terminal sessions and information the device displays are in screen font.
boldface screen font	Information you must enter is in boldface screen font.
<i>italic screen font</i>	Arguments for which you supply values are in italic screen font.
< >	Nonprinting characters, such as passwords, are in angle brackets.
[]	Default responses to system prompts are in square brackets.
!, #	An exclamation point (!) or a pound sign (#) at the beginning of a line of code indicates a comment line.

This document uses the following conventions for notes and cautions:



Note

Means reader *take note*. Notes contain helpful suggestions or references to material not covered in the manual.



Caution

Means *reader be careful*. In this situation, you might do something that could result in equipment damage or loss of data.

Related Documentation

This section lists the documents used with the Cisco Nexus 1000V for Microsoft Hyper-V.

General Information

Cisco Nexus 1000V for Microsoft Hyper-V Release Notes

Install and Upgrade

Cisco Nexus 1000V for Microsoft Hyper-V Installation and Upgrade Guide

Configuration Guides

Cisco Nexus 1000V for Microsoft Hyper-V High Availability and Redundancy Configuration Guide

Cisco Nexus 1000V for Microsoft Hyper-V Interface Configuration Guide

Cisco Nexus 1000V for Microsoft Hyper-V Layer 2 Switching Configuration Guide

Cisco Nexus 1000V for Microsoft Hyper-V License Configuration Guide

Cisco Nexus 1000V for Microsoft Hyper-V Network Segmentation Manager Configuration Guide

Cisco Nexus 1000V for Microsoft Hyper-V Port Profile Configuration Guide

Cisco Nexus 1000V for Microsoft Hyper-V Quality of Service Configuration Guide
Cisco Nexus 1000V for Microsoft Hyper-V Security Configuration Guide
Cisco Nexus 1000V for Microsoft Hyper-V System Management Configuration Guide

Programming Guide

Cisco Nexus 1000V for Microsoft Hyper-V REST API Guide

Reference and Troubleshooting Guides

Cisco Nexus 1000V for Microsoft Hyper-V Command Reference
Cisco Nexus 1000V for Microsoft Hyper-V Troubleshooting Guide

Virtual Services Appliance Documentation

The Cisco Nexus Virtual Services Appliance (VSA) documentation is available at
http://www.cisco.com/en/US/products/ps9902/tsd_products_support_series_home.html

Virtual Security Gateway Documentation

The Cisco Virtual Security Gateway documentation is available at
http://www.cisco.com/en/US/products/ps13095/tsd_products_support_series_home.html

Prime Network Services Controller

The Cisco Prime Network Services Controller documentation is available at
http://www.cisco.com/en/US/partner/products/ps13213/tsd_products_support_series_home.html

Virtual Wide Area Application Services (vWAAS)

The Virtual Wide Area Application Services documentation is available at
http://www.cisco.com/en/US/products/ps6870/tsd_products_support_series_home.html

ASA 1000V Cloud Firewall

The ASA 1000V Cloud Firewall documentation is available at
http://www.cisco.com/en/US/products/ps12233/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 monthly *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 and Cisco currently supports RSS Version 2.0.

Documentation Feedback

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