



# Preface

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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)SM1(5.2a)*. 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 Virtual Machine Manager
- Using Microsoft Windows Virtual Machine Manager (SCVMM) software to create a virtual machine and configure a virtual switch

## Document Conventions

Command descriptions use these conventions:

<b>boldface font</b>	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:

<code>screen font</code>	Terminal sessions and information the device displays are in screen font.
<b>boldface screen font</b>	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](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](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](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](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](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](mailto:nexus1k-docfeedback@cisco.com). We appreciate your feedback.

