



Preface

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Audience

This guide is intended primarily for data center administrators with responsibilities and expertise in one or more of the following:

- Server administration
- Storage administration
- Network administration
- Network security

Organization

This document includes the following chapters:

Chapter	Title	Description
Chapter 1	Overview	Contains an overview of the Cisco VNMC.
Chapter 2	VNMC GUI Overview	Contains an overview of the Cisco VNMC GUI.

Chapter	Title	Description
Chapter 3	Configuring Primary Authentication	Describes how to configure LDAP providers and selecting a primary authentication service.
Chapter 4	Configuring Role-Based Access Control	Describes how to configure role-based access control including user locales, user roles, locally authenticated user accounts and monitoring user sessions.
Chapter 5	Configuring Trusted Points	Describes how to configure trusted points.
Chapter 6	Configuring VNMC Profiles	Describes how to configure policies in the VNMC profile and a default profile.
Chapter 7	Configuring VM Managers	Describes how to configure VM Managers.
Chapter 8	Configuring Tenants	Describes how to configure tenants, data centers, applications, and tiers.
Chapter 9	Configuring Security Policies	Describes how to configure firewall policies, security profiles, and security profile dictionary.
Chapter 10	Configuring Device Policies	Describes how to configure device policies and device profiles.
Chapter 11	Configuring Managed Resources	Describes how to configure managed resources including compute firewall and pool.
Chapter 12	Configuring Backups	Describes how to configure backup operations, import operations, and import operations.

Conventions

This document uses the following conventions:

Convention	Indication
bold font	Commands, keywords, GUI elements, and user-entered text appear in bold font .
<i>italic font</i>	Document titles, new or emphasized terms, and arguments for which you supply values are in <i>italic font</i> .
[]	Elements in square brackets are optional.
{x y z}	Required alternative keywords are grouped in braces and separated by vertical bars.

Convention	Indication
[x y z]	Optional alternative keywords are grouped in brackets and 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.
<code>courier font</code>	Terminal sessions and information that the system displays appear in <code>courier font</code> .
<>	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.

**Note**

Means *reader take note*.

**Tip**

Means *the following information will help you solve a problem*.

**Caution**

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

**Timesaver**

Means *the described action saves time*. You can save time by performing the action described in the paragraph.

**Warning**

Means *reader be warned*. In this situation, you might perform an action that could result in bodily injury.

Related Documentation

Cisco Virtual Network Management Center

The following Cisco Virtual Network Management Center documents are available on [Cisco.com](https://www.cisco.com) at the following url:

http://www.cisco.com/en/US/products/ps11213/tsd_products_support_series_home.html

- *Release Notes for Cisco Virtual Network Management Center, Release 1.3*
- *Cisco Virtual Security Gateway, Release 4.2(1)VSG1(3.1) and Cisco Virtual Network Management Center, Release 1.3 Installation and Upgrade Guide*
- *Cisco Virtual Network Management Center CLI Configuration Guide, Release 1.3*
- *Cisco Virtual Network Management Center GUI Configuration Guide, Release 1.3*
- *Cisco Virtual Network Management Center XML API Reference Guide, Release 1.3*

Cisco Virtual Security Gateway for Nexus 1000V Series switch

The following Cisco Virtual Security Gateway for Nexus 1000V Series switch documents are available on [Cisco.com](http://www.cisco.com) at the following url:

http://www.cisco.com/en/US/products/ps11208/tsd_products_support_model_home.html

- *Cisco Virtual Security Gateway for Nexus 1000V Series Switch Release Notes, Release 4.2(1)VSG1(3.1)*
- *Cisco Virtual Security Gateway, Release 4.2(1)VSG1(3.1) and Cisco Virtual Network Management Center, Release 1.3 Installation and Upgrade Guide*
- *Cisco Virtual Security Gateway for Nexus 1000V Series Switch License Configuration Guide, Release 4.2(1)VSG1(3.1)*
- *Cisco Virtual Security Gateway for Nexus 1000V Series Switch Configuration Guide, Release 4.2(1)VSG1(3.1)*
- *Cisco Virtual Security Gateway for Nexus 1000V Series Switch Command Reference, Release 4.2(1)VSG1(3.1)*
- *Cisco Virtual Security Gateway for Nexus 1000V Series Switch Troubleshooting Guide, Release 4.2(1)VSG1(3.1)*

Cisco Nexus 1000V Series switch

The Cisco Nexus 1000V Series switch documents are 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

Documentation Feedback

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

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>

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