

New and Changed Information

This chapter lists new and changed content in this document by software release.

• New and Changed Information for Configuration Guide, page 1

New and Changed Information for Configuration Guide

This section provides release-specific information for new and changed features in this document. For additional information about new features, see the *Cisco Virtual Security Gateway for VMware vSphere Release Notes*.

Feature	Description	Changed in Release	Where Documented
Support for VMware vSphere 6.0	Added support for VMware vSphere hypervisor version 6.0.	5.2(1)VSG2(1.3)	Product Architecture
VSG models	Cisco VSG is now available in three different models (VMware installation images) based on the memory, number of virtual CPUs, and CPU speed.	4.2(1)VSG2(1.1)	VSG Models
Enhanced VXLAN	Cisco Nexus 1000V supports enhanced VXLAN.		Virtual Extensible LANs
Information about how to configure the Cisco VSG	The information about how to configure the Cisco VSG is moved to the <i>Cisco vPath and</i> <i>vServices Reference Guide for</i> <i>VMware vSphere</i> . In earlier releases, this information was covered in the Configuring the Cisco Virtual Security Gateway chapter of this document.		Cisco vPath and vServices Reference Guide for VMware vSphere

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Feature	Description	Changed in Release	Where Documented
vPath Service Chaining	Cisco Nexus 1000V release 4.2(1)SV1(5.2) supports a service chain that allows the packets on a flow to be directed to more than one service node.	4.2(1)VSG1(4.1)	Cisco vPath Service Chaining
SNMP Configuration	Added an SNMP overview and a reference to the SNMP configuration.		Configuring SNMP
Cisco VSG support in the Layer 2 and Layer 3 mode	Added a Timeout feature for the fast connection between the Cisco VSG and VEM.	4.2(1)VSG1(3.1)	Fast Path Connection Timeouts
	Added the Cisco VSG deployment in the Layer 3 mode. The VEM and the Cisco VSG communicate with each other through a vmknic.		Cisco VSG Deployment Scenarios
	Added the sequences to follow when configuring a Cisco VSG in the Layer 2 and Layer 3 mode.		Sequence in Configuring a Cisco VSG in the Layer 2 Mode Sequence in Configuring a Cisco VSG in the Layer 3 Mode
	Added the sequences to follow when migrating the Cisco VSG deployment from Layer 2 to Layer 3 mode.		Layer 2 Mode to Layer 3 Mode Migration Migrating from Layer 2 Mode to Layer 3 Mode