



Release Notes for Cisco Video Surveillance Virtual Matrix Release 5.1.1

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These release notes provide important information for the Cisco Video Surveillance Virtual Matrix Release 5.1.1.

Contents

This document includes the following sections:

- [Introduction, page 1](#)
- [Obtaining Software and Related Information, page 2](#)
- [New and Changed Information, page 2](#)
- [Caveats, page 2](#)
- [Obtaining Documentation, Obtaining Support, and Security Guidelines, page 3](#)

Introduction

Cisco Video Surveillance Virtual Matrix is a component of the Cisco Video Surveillance Media Server solution. It allows authorized users to select and control video displayed on any number of digital monitors on a local and remote basis. It also allows integrated security applications to control video displays and uses the IP network to provide aggregation and transmission of video from cameras and recording platforms.

Virtual Matrix Release 5.1.1 provides compatibility with Video Surveillance Operations Manager Release 3.1.1 and Video Surveillance Media Server Release 5.1.1.



Americas Headquarters:
Cisco Systems, Inc., 170 West Tasman Drive, San Jose, CA 95134-1706 USA

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Obtaining Software and Related Information

To obtain software and important information about installing Cisco Video Surveillance Media Server and about system requirements, go to the following URL, click the **Products** link, then click the Cisco **Network-Centric Video Surveillance products** link. You must be a registered user of Cisco.com to access files for download.

<http://www.cisco.com/go/physicalsecurity>

New and Changed Information

Virtual Matrix Release 5.1.1 contains a variety of client performance enhancements, including improved load times, and internal upgrades to make it compatible with the following products:

- Cisco Video Surveillance Operations Manager Release 3.1.1
- Cisco Video Surveillance Media Server Release 5.1.1

In addition, feedback regarding invalid VSVM licenses is provided on the management console.

Caveats

Use the Bug Toolkit to find information about the caveats (bugs) for the current release of Cisco Video Surveillance Virtual Matrix, including a description of the problems and available workarounds. The Bug Toolkit lists both open and resolved caveats.

To access Bug Toolkit, you need the following items:

- Internet connection
- Web browser
- Cisco.com user ID and password

To use the Software Bug Toolkit, follow these steps:

Procedure

- Step 1** To access the Bug Toolkit, go to <http://tools.cisco.com/Support/BugToolKit/action.do?hdnAction=searchBugs>.
- Step 2** Log in with your Cisco.com user ID and password.
- Step 3** To look for information about a specific problem, enter the bug ID number in the **Search for bug ID** field, then click **Go**.
- Step 4** To look for information if you do not know the bug ID number:
 - a. Choose **Security** from the Select Product Category menu.
 - b. Choose the desired product from the Select Product menu.
 - c. Choose the version number from the Software Version menu.

- d. Under Advanced Options, choose **Use default settings** or **Use custom settings**. The default settings search for severity 1, 2 and 3 bugs, open and fixed bugs, and only bugs containing bug details. Use the custom settings to change the severity and status parameters, or to search for keywords within the bug headline and description.
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Obtaining Documentation, Obtaining Support, and Security Guidelines

For related documentation about Cisco Video Surveillance Operations Manager, visit this URL:

<http://www.cisco.com/en/US/support/>

For information about obtaining documentation, obtaining support, providing documentation feedback, security guidelines, and recommended aliases and general Cisco documents, 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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