



StadiumVision

Preface

This document describes the requirements and tasks to install and upgrade the software for Cisco StadiumVision Director Release 4.0.

The content is intended for Cisco StadiumVision system administrators and technical field engineers who are responsible for designing and deploying Cisco StadiumVision solutions. It is expected that readers of this document are familiar with basic IP networking, Linux, and VMware virtualization.

Document Revision History

[Table 1](#) lists the technical changes made to this document since it was first published.

Table 1 Document Revision History

Date	Change Summary
October 27, 2015	Added required task for reboot of SV-4K devices after an ISO upgrade to the “Upgrade Tasks” section on page 22 and some other minor edits in the “Using the Software Manager to Upgrade Cisco StadiumVision Director Software, Language Packs, and Fonts” module.
August 31, 2015	The following updates were made: <ul style="list-style-type: none">• Reorganized the “Hardware Prerequisites” section on page 2 and enhanced the “Minimum Virtual Machine System Requirements for Cisco StadiumVision Director” section on page 2 with addition of Table 2 on page 3 to provide information about tested VM hardware and OS specifications.• Added “Clearing Expired Flash SWZ Files From Browser” section on page 30 as a required task after upgrades.• Changed reference from laptop to the Quest Server in Step 6.a. of the “Setting Up the Quest Venue Manager to Send Updates to Cisco StadiumVision Director Server” section on page 37.

Table 1 Document Revision History (continued)

Date	Change Summary
May 18, 2015	<p>The following updates were made for Cisco StadiumVision Director Release 4.0.0-601:</p> <ul style="list-style-type: none"> • Modified the language pack statement to reference Release 4.0.0-601 in the “Using the Software Manager to Upgrade Cisco StadiumVision Director Software, Language Packs, and Fonts” module on page 19. • Revised the post-upgrade checklist item to add requirement for closing the browser in addition to clearing the browser cache in the “Appendix A: Post-Upgrade Checklist” module on page 63.
May 1, 2015	<p>The following updates were made for Cisco StadiumVision Director Release 4.0.0-525:</p> <ul style="list-style-type: none"> • The following changes were made in the “Using the Software Manager to Upgrade Cisco StadiumVision Director Software, Language Packs, and Fonts” module on page 19: <ul style="list-style-type: none"> – Task was added for reactivating custom fonts after upgrade. – Language pack statement was modified to reference Release 4.0.0-525. – Revised steps in the “Installing Language Packs” section on page 25 and added instructions for loading locales on the SV-4K media players. – Revised steps in the “Installing Fonts” section on page 26. • Updated the figure in the “Upgrading the SV-4K Firmware” module on page 43.
March 20, 2015	<p>First release of this document for Cisco StadiumVision Director Release 4.0.0-402.</p>

Document Organization

Chapter	Description
“Getting Started Installing or Upgrading Cisco StadiumVision Director”	Provides information that you should read before you perform an initial installation or upgrade of the Cisco StadiumVision Director Release 4.0 software.
“Installing Cisco StadiumVision Director for the First Time”	Describes how to install the Cisco StadiumVision Director Release 4.0 software on your newly-purchased Platform 3 server hardware from a full ISO image.
“Using the Software Manager to Upgrade Cisco StadiumVision Director Software, Language Packs, and Fonts”	Describes how to upgrade a Cisco StadiumVision Director server already running Cisco StadiumVision Director 3.2 to a later release of Cisco StadiumVision Director software, as well as how to install language packs and fonts.
“Verifying the Upgrade”	Describes how to verify that the upgrade process was successful.
“Upgrading the DMP 4310G Firmware”	Describes how to upgrade the DMP firmware on the Cisco DMP 4310G.

Chapter	Description
“Upgrading the SV-4K Firmware”	Describes how to obtain and upload the SV-4K firmware, and how to configure the auto-registration settings.
“Appendix A: Post-Upgrade Checklist”	Provides a checklist that is useful after you upgrade your software on a Cisco StadiumVision Director server.
“Appendix B: Port Reference”	Identifies the ports used by Cisco StadiumVision Director.
“Appendix C: CIMC Configuration and Firmware Upgrade Guidelines on the Cisco UCS C220 Server”	Provides guidelines for configuring the Cisco Integrated Management Controller (CIMC) interface and performing the initial configuration, and upgrading the CIMC/BIOS firmware on the Cisco UCS C220 servers for Cisco StadiumVision Director (SV-DIR-DIRECTOR-K9, SV-PLATFORM3=).
“Appendix D: Using the TUI Upgrade Utility to Upgrade the Cisco StadiumVision Software”	Describes how to upgrade an existing Cisco StadiumVision Director server to a later version, including installation of service packs. This procedure is also referred to generally as an ISO upgrade to refer to both the service pack and upgrade ISO process.

Related Documentation

- [Release Notes for Cisco StadiumVision Director Release 4.0](#)
- [Cisco StadiumVision Director Server Administration Guide, Release 4.0](#)
- [Cisco StadiumVision Director Localization Guide, Release 4.0](#)
- For the listing page of all Cisco StadiumVision documentation, go to:
<http://www.cisco.com/c/en/us/support/video/stadiumvision/tsd-products-support-series-home.html>

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