Preface

This document describes the requirements and tasks to integrate data from external sources in Cisco StadiumVision Director Release 3.1.

The content is intended for Cisco StadiumVision system administrators, content managers, 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, have a general understanding of the sports and entertainment business, and understand the objectives and operations of live events.

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
March 27, 2013	Document was updated with the following changes: • Revised the restriction about content caching in the "Restrictions for External Content Integration" section on page 2. • Added statement to the "Troubleshooting Missing Data Feed Content" section on page 83 about preview possibly taking up to two times your polling interval for data to appear in your preview pane.
March 8, 2013	Second release of this document for Cisco StadiumVision Director Release 3.1, which includes support for the following updates: • Predefined Atom and RSS data sources. • Generic data sources. • Advanced configuration support for Data views that allow you to merge data from multiple feeds and use an expression editor to select certain data elements from those feeds to be put into a single combined data source for presentation. • Preview of live data from the Data Integration interface and from the Widgets layout tool.
August 2, 2012	First release of this document for Cisco StadiumVision Director Release 3.0.

Document Organization

Chapter	Description
"Overview of External Content Integration in Cisco StadiumVision Director"	Provides a high-level overview of the Cisco StadiumVision Director's integration with external data sources for content ingestion and presentation.
"Configuring External Content Integration in Cisco StadiumVision Director"	Describes the requirements and how to configure support for external data sources in Cisco StadiumVision Director.
"Configuring Optional and Advanced Tasks for External Content Integration"	Describes additional tasks that can be performed to configure and maintain External Content Integration in Cisco StadiumVision Director.
"Designing the Layout of External Content Using the Widgets Tool"	Describes how to design the layout for display of the data that you have integrated and mapped for output in Cisco StadiumVision Director using the External Content Integration feature.
"Troubleshooting External Content Integration in Cisco StadiumVision Director"	Describes how to monitor and troubleshoot problems with External Content Integration in Cisco StadiumVision Director.

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 an RSS feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service. Cisco currently supports RSS Version 2.0.