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Before You Begin

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This guide focuses on the background information and tasks for standard operation and maintenance of Cisco Vision Director. It can be used with the companion Cisco Vision Director Operations Playbook for your release, which documents a venue and role-based workflow approach with the appropriate timelines for running a Cisco Vision event.

Network administrators and those responsible for the installation and deployment of the Cisco Vision network and Cisco Vision Director system should also refer to the documents in Table 1 on page 1.

Note: The links provided in Table 1 on page 1 are to the cisco.com listing pages for that document type. Be sure to select the document that corresponds to your release.

Table 1 Related Documentation for Cisco Vision Dynamic Signage Director

| Document | Purpose |
|---|--|
| Cisco Vision Release Notes | This document provides information about the Cisco Vision solution including hardware and software requirements, new and changed features, installation and upgrade information, known issues, and defects. |
| Cisco Vision Video Headend Design and Implementation Guide | This document is available to qualified Cisco Vision partners and provides information about how to design and implement a Cisco Vision video headend. It includes hardware and software requirements, recommended physical layouts, recommended configuration settings, as well as deployment caveats and considerations. |
| Cisco Connected Design Implementation Guide | This document is available to qualified Cisco Vision partners and provides a detailed description of the Cisco Connected Solution. This solution provides the wired infrastructure is specifically design to support the various applications used in Sports and Entertainment venues. As such, it describes the design decisions including relevant samples of configuration and accompanying descriptions of the features within the network elements. |
| Cisco Vision Director Software Installation and Upgrade Guide | This document describes the requirements and tasks to install and upgrade the Cisco Vision Director software and media player firmware. |
| Cisco StadiumVision Director Remote Installation and Upgrade Guide | This document describes the requirements and tasks to install and upgrade the software for Cisco StadiumVision Director Remote. It also includes documentation for hardware installation and configuration on the Cisco UCS C22 server, if using that hardware for your Cisco StadiumVision Director Remote server platform. |

| Document | Purpose |
|--|--|
| Cisco Vision Director Server Administration Guide | This document describes the tasks involved in setting up and maintaining the Cisco Vision Director and Cisco StadiumVision Director Remote servers. |
| | The content is intended for Cisco Vision system administrators and technical field engineers who are responsible for designing and deploying Cisco Vision solutions. It is expected that readers of this document are familiar with basic IP networking and Linux. |
| Cisco Vision SV-4K and DMP-2K Media Player Deployment Guide | This document provides information about both the physical installment and initial configuration of the SV-4K and DMP-2K media player with TV displays. |
| Cisco Vision Local Control Areas Design and Implementation Guide | This document provides information about how to design and implement a Cisco Vision local control area, which includes luxury suites, clubs, bars, restaurants, and back offices. It includes hardware and software requirements, recommended physical layouts, best practice configuration settings, as well as deployment guidelines and considerations. |