



Preface

Overview

This *Solution Reference Network Design (SRND)* document provides design considerations and guidelines for deploying Cisco Interoperability and Collaboration System (Cisco IPICS) release 4.7. This document should be used with the related documentation that the “[Related Documentation](#)” section on page x describes.

For other design documents, go to this URL:

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

Revision History

This document may be updated at any time without notice. Check the Cisco.com website periodically for documentation updates.

Organization

This manual is organized as follows:

Chapter 1, “Introducing Cisco IPICS”	Describes the advantages and benefits that Cisco IPICS offers and introduces the primary components that make up a Cisco IPICS deployment
Chapter 2, “Cisco IPICS Component Considerations”	Provides information about various Cisco IPICS components
Chapter 4, “Cisco IPICS LMR Gateway Configurations”	Describes configurations needed to use land mobile radios with Cisco IPICS
Chapter 5, “Cisco IPICS Infrastructure Considerations”	Provides information about network infrastructure considerations that you must be aware of when you deploy Cisco IPICS
Chapter 6, “Understanding Dial Peers”	Provides an overview of dial peers, which will help you understand how Cisco IPICS operates

Chapter 7, “Cisco IPICS Licensing and Sizing Guidelines”	Explains how Cisco IPICS uses licensable features and provides information about resource use and system sizing
Chapter 8, “Cisco IPICS Deployment Models”	Describes the deployment models for Cisco IPICS

Related Documentation

To access the documentation suite for Cisco IP Phone models 7905G and 7912G, go to the following URL:

http://www.cisco.com/en/US/products/ps7026/tsd_products_support_series_home.html

Cisco also provides a variety of other documentation that includes related information about Cisco IP Phone models 7905G and 7912G components and the configuration of an infrastructure that supports Cisco IP Phone models 7905G and 7912G. References to related documentation is provided throughout this manual as appropriate.

Obtaining Documentation, Obtaining Support, and Security Guidelines

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>