



CONTENTS

Preface v

Audience v

Conventions v

Product Documentation vi

Related Documentation viii

Obtaining Documentation, Obtaining Support, and Security Guidelines ix

CHAPTER 1

Overview of QPM 4.0 1-1

What is QPM? 1-1

Preparing to Install QPM 1-2

Hardware and Software Requirements 1-3

Installation Prerequisites 1-6

Prerequisites for Installing QPM 1-6

Prerequisites for Installing Common Services 1-7

Installation Paths 1-8

Further Resources 1-8

CHAPTER 2

Installing and Uninstalling QPM 2-1

Ports Used by QPM 2-1

Order of Installation on Solaris 2-2

Installing Common Services on Solaris 2-2

Installation Notes for Common Services 3.0.5 2-2

Installing Common Services 3.0.5 2-3

- Installing the CS DST Patch on Solaris 2-7
- Installing QPM on Solaris 2-7
- Uninstalling QPM on Solaris 2-9
- Verifying QPM Installation 2-10
- Re-installing QPM 2-11

CHAPTER 3

- Setting Up the QPM Server 3-1**
 - User Permissions for QPM 3-1
 - CiscoWorks User Permissions 3-2
 - Setting Up CiscoWorks Usernames and Permissions for QPM 3-5
 - ACS User Permissions 3-7
 - Setting up ACS User Groups and Permissions for QPM 3-11

CHAPTER 4

- Migrating QPM 4-1**
 - Migrating to a New QPM Server on Solaris 4-1
 - Exporting and Importing QPM Application Data 4-2
 - Exporting QPM Application Data 4-3
 - Importing QPM Application Data 4-3
- Troubleshooting QPM Installation A-1**
 - Troubleshooting Problems During Installation A-1
 - Troubleshooting Problems Starting Common Services A-2
 - Troubleshooting Problems Starting QPM A-3
 - Obtaining Information for Troubleshooting and Cisco Technical Support A-5
 - Obtaining System Status Information for Troubleshooting A-5
 - Obtaining Debug Information for Cisco Technical Support A-6

INDEX