

# Cisco Unified Communications Manager Express 9.1 with Cisco Unity Express 8.6 and Cisco Unified CallConnector

Ordering Guide

January 2012

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# Cisco Unified Communications Manager Ordering Guide

**Kevin Wallace**



## **Cisco Unified Communications Manager Ordering Guide:**

**Implementing Cisco Unified Communications Manager, Part 1 (CIPT1) (Authorized Self-Study Guide)** Dennis Hartmann, 2008-06-23 Foundation learning for CIPT1 exam 642 446 Dennis Hartmann CCIE No 15651 Implementing Cisco Unified Communications Manager Part 1 CIPT1 is a Cisco authorized self paced learning tool for CCVP foundation learning This book provides the knowledge necessary to install configure and deploy a Cisco Unified Communications solution based on Cisco Unified Communications Manager the call routing and signaling component of the Cisco Unified Communications solution By reading this book you will gain an understanding of deploying a Cisco Unified Communications Manager to support single site centralized distributed and hybrid call processing models This book focuses on Cisco Unified Communications Manager Release 6 x You will learn how to install and configure Cisco Unified Communications Manager power over Ethernet switches and gateways using MGCP You will also learn how to build a scalable dial plan for on net and off net calls The dial plan chapters of the book cover call routing call coverage digit manipulation class of service and call coverage components This book will teach you how to implement media resources LDAP directory integration and various endpoints including Skinny Client Control Protocol SCCP and Session Initiation Protocol SIP Cisco Unified Video Advantage endpoint configuration is covered in addition to Cisco Unity voice mail integration and basic voice mail box creation Various user features are discussed including Presence Whether you are preparing for CCVP certification or simply want to gain a better understanding of Cisco Unified Communications Manager fundamentals you will benefit from the foundation information presented in this book Implementing Cisco Unified Communications Manager Part 1 CIPT1 is part of a recommended learning path from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about instructor led training e learning and hands on instruction offered by authorized Cisco Learning Partners worldwide please visit [www.cisco.com/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining) Dennis J Hartmann CCIE No 15651 is a lead Unified Communications instructor at Global Knowledge Dennis has been working with CallManager since CallManager 2.0 Dennis has various technical certifications CCIE No 15651 CCVP CCSI CCNP CCIP and MCSE Dennis has worked with various Fortune 500 companies including AT T Sprint Merrill Lynch KPMG and Cabletron Systems Understand Cisco Unified Communications Manager architecture and components Evaluate Cisco Unified Communications Manager deployment models Install upgrade and administer Cisco Unified Communications Manager Apply network configuration NTP and DHCP configuration options Configure and manage user accounts Deploy various Cisco Unified IP Phones Configure Catalyst switches for power over Ethernet and voice VLAN requirements Harden IP Phones to mitigate security risks Configure Media Gateway Control Protocol MGCP gateways Configure dial plans call routing and digit manipulation Deploy various media resources and user features Integrate Cisco Unity Voicemail with Cisco Unified Communications Manager Configure video enabled IP Phones This volume is in the Certification Self Study Series

offered by Cisco Press Books in this series provide officially developed self study solutions to help networking professionals understand technology implementations and prepare for the Cisco Career Certifications examinations Category Cisco Unified Communications Manager 6 Covers CIPT1 exam 642 446 65 00 USA 72 00 CAN **Implementing Cisco Unified**

**Communications Manager, Part 1 (CIPT1) Foundation Learning Guide** Joshua Samuel Finke,Dennis

Hartmann,2011-08-09 Implementing Cisco Unified Communications Manager Part 1 CIPT1 Foundation Learning Guide Second Edition Josh Finke CCIE No 25707 Dennis Hartmann CCIE No 15651 Foundation Learning for the CCNP Voice CIPT1 642 447 exam Implementing Cisco Unified Communications Manager Part 1 CIPT1 Second Edition is a Cisco authorized self paced learning tool for CCNP Voice foundation learning This book provides the knowledge necessary to implement a Cisco Unified Communications Manager CUCM solution at a single site environment By reading this book you will learn how to perform post installation tasks configure CUCM implement Media Gateway Control Protocol MGCP and H 323 gateways and build dial plans to place On Net and Off Net phone calls You will also implement media resources IP Phone Services Cisco Unified Communications Manager native presence and Cisco Unified Mobility This book focuses primarily on CUCM version 8 x which is the call routing and signaling component for the Cisco Unified Communications solution This book has been fully updated with new coverage of CUCM phone services Cisco Unified Manager Assistant Cisco Unified Mobility and H 323 gateways Whether you are preparing for CCNP Voice certification or simply want to gain a better understanding of Cisco Unified Communications Manager fundamentals you will benefit from the foundation information presented in this book Implementing Cisco Unified Communications Manager Part 1 CIPT1 Second Edition is part of a recommended learning path from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about instructor led training e learning and hands on instruction offered by authorized Cisco Learning Partners worldwide please visit [www.cisco.com/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining) n Understand Cisco Unified Communications Manager architecture and components n Evaluate CUCM deployment models n Set up and configure CUCM services n Implement and harden IP phones n Manage user accounts n Configure Catalyst switches for power over Ethernet and voice VLAN requirements n Deploy MGCP and H 323 gateways n Configure call routing and digit manipulation n Set up calling privileges and call coverage n Deploy various media resources features and applications n Establish Presence enabled speed dials and lists n Implement Cisco Unified Manager Assistant and Cisco Unified Mobile This volume is in the Foundation Learning Guide Series offered by Cisco Press These guides are developed together with Cisco as the only authorized self paced learning tools that help networking professionals build their understanding of networking concepts and prepare for Cisco certification exams Configuring Cisco Unified Communications Manager and Unity Connection David J.

Bateman,2011-05-09 The definitive up to date guide to planning configuring and administering Cisco call processing and voice messaging This book brings together all the hands on knowledge you need to successfully configure and administer

Cisco's flagship IP voice systems including Cisco Unified Communications Manager CUCM Unity and Unity Connection Fully updated for the new CUCM Unity and Unity Connection version 8 it presents step by step procedures for every common and complex task that installers integrators and administrators will encounter Long time Cisco voice implementer and instructor David Bateman begins with clear well organized explanations of Cisco Voice over IP technology including its key functions and devices Next he guides you through preparation and deployment including configuring CUCM for maximum performance removing DNS dependencies defining enterprise parameters configuring regions and enforcing security The author presents quick access step by step solutions for dozens of post deployment tasks each with thorough instructions and cross references to prerequisite tasks wherever needed He demonstrates how to integrate features to create more powerful IP voice systems thoroughly introduces Cisco's new management interface and provides extensive coverage of the latest feature enhancements David Bateman is a certified Cisco instructor CCNA and director of curriculum development for Skyline ATS He has 20 years of internetworking experience including more than a decade as a senior LAN WAN engineer in networks serving up to 5 000 users He then ran the business operations of a technical services company while maintaining his existing networking client base David has taught and implemented Cisco voice technologies since 2000 He authored this book's first edition and co authored CCNA Voice Exam Cram Establish a foundation for CUCM configure services set enterprise parameters register devices and more Add gateways and client devices Create dial plans including route patterns route lists route groups CTI route points translation patterns and route filters Configure Class of Service CoS and Call Admission Control Implement IP phone service media resources and Extension Mobility Prepare to deploy Unity Connection verify integration define system parameters and create templates distribution lists and CoS Add import and manage users Make the most of Unity Connection call management from basic auto attendant to advanced routing rules and audio text Integrate legacy voicemail systems Master Unity Connection's key administrative tools and utilities Use time of day routing call queuing and other advanced features This IP communications book is part of the Cisco Press Networking Technology Series IP communications titles from Cisco Press help networking professionals understand voice and IP telephony technologies plan and design converged networks and implement network solutions for increased productivity

**CCNP and CCIE Collaboration Core CLCOR 350-801 Official Cert Guide** Jason Ball, 2023-11-08 Trust the best selling Official Cert Guide series from Cisco Press to help you learn prepare and practice for the CCNP and CCIE CLCOR 350 801 exam Well regarded for its level of detail study plans assessment features and challenging review questions and exercises CCNP and CCIE Collaboration Core CLCOR 350 801 Official Cert Guide Second Edition helps you master the concepts and techniques that ensure your exam success and is the only self study resource approved by Cisco Expert author Jason Ball shares preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills This complete study package includes A test preparation routine proven to help you pass the exam Do I Know This

Already quizzes which allow you to decide how much time you need to spend on each section Exam Topic lists that make referencing easy Chapter ending exercises which help you drill on key concepts you must know thoroughly The powerful Pearson Test Prep Practice Test software complete with hundreds of well reviewed exam realistic questions customization options and detailed performance reports An online Flash Cards application to help you drill on Key Terms by chapter A final preparation chapter which guides you through tools and resources to help you craft your review and test taking strategies Study plan suggestions and templates to help you organize and optimize your study time Content Update Program This fully updated second edition includes the latest topics and additional information covering changes to the latest CLCOR 350 801 exam Visit [ciscopress.com/newcerts](http://ciscopress.com/newcerts) for information on annual digital updates for this book that align to Cisco exam blueprint version changes This official study guide helps you master all the topics on the CCNP CCIE Collaboration Core CLCOR exam including Infrastructure and design Protocols codecs and endpoints Cisco IOS XE Gateway and Media resources Call control QoS Collaboration applications Webex Calling and the Webex App Companion Website The companion website contains more than 200 unique practice exam questions practice exercises a study planner and online flash cards Pearson Test Prep online system requirements Browsers Microsoft Edge 90 and above Chrome version 105 and above and Safari version 13 and above Devices Desktop and laptop computers tablets running Android v10 0 and above or iPad OS v14 and above smartphones running Android v10 0 and above or iOS v14 and above with a minimum screen size of 4 7 Internet access required Pearson Test Prep offline system requirements Windows 11 Windows 10 Windows 8 1 Microsoft NET Framework 4 5 Client Pentium class 1 GHz processor or equivalent 512 MB RAM 650 MB disk space plus 50 MB for each downloaded practice exam access to the Internet to register and download exam databases

**Implementing Cisco Unified Communications Manager, Part 2 (CIPT2) (Authorized Self-Study Guide)** Chris Olsen, 2008-10-09 Authorized Self Study Guide Implementing Cisco Unified Communications Manager Part 2 CIPT2 Foundation learning for CIPT2 exam 642 456 Chris Olsen Implementing Cisco Unified Communications Manager Part 2 CIPT2 is a Cisco authorized self paced learning tool for CCVP foundation learning This book provides you with the knowledge needed to install and configure a Cisco Unified Communications Manager solution in a multisite environment By reading this book you will gain a thorough understanding of how to apply a dial plan for a multisite environment configure survivability for remote sites during WAN failure implement solutions to reduce bandwidth requirements in the IP WAN enable Call Admission Control CAC and automated alternate routing AAR and implement device mobility extension mobility Cisco Unified Mobility and voice security This book focuses on Cisco Unified CallManager Release 6 0 the call routing and signaling component for the Cisco Unified Communications solution It also includes H 323 and Media Gateway Control Protocol MGCP gateway implementation the use of a Cisco Unified Border Element and configuration of Survivable Remote Site Telephony SRST different mobility features and voice security Whether you are preparing for CCVP certification or simply want to gain a better understanding of deploying Cisco Unified

Communications Manager in a multisite environment you will benefit from the foundation information presented in this book

Implementing Cisco Unified Communications Manager Part 2 CIPT2 is part of a recommended learning path from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about instructor led training e learning and hands on instruction offered by authorized Cisco Learning Partners worldwide please visit [www.cisco.com/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining) Chris Olsen is the president and founder of System Architects Inc a training and consulting firm specializing in Cisco Microsoft and Novell networking IP telephony and information technologies Chris has been teaching and consulting in the networking arena for more than 15 years He currently holds his CCNA CCDA CCNP and CCVP certifications as well as various Microsoft certifications

Identify multisite issues and deployment solutions Implement multisite connections Apply dial plans for multisite deployments Examine remote site redundancy options Deploy Cisco Unified Communications Manager Express in SRST mode Implement bandwidth management call admission control CAC and call applications on Cisco IOS gateways Configure device extension mobility and Cisco unified mobility Understand cryptographic fundamentals and PKI Implement security in Cisco Unified Communications Manager This volume is in the Certification Self Study Series offered by Cisco Press Books in this series provide officially developed self study solutions to help networking professionals understand technology implementations and prepare for the Cisco Career Certifications examinations Category Cisco Unified Communications Manager 6 0 Covers CIPT2 Exam 642 456

*Cisco A Beginner's Guide, Fifth Edition* Anthony Velte,Toby Velte,2013-09-06 This title provides the essential underpinnings for understanding Cisco products services and technologies It is a gateway to all the Cisco basics as well as an introduction to new trends in the world of internetworking

[Hacking Exposed Unified Communications & VoIP Security Secrets & Solutions, Second Edition](#) Mark Collier,David Endler,2013-12-20 The latest techniques for averting UC disaster Establish a holistic security stance by learning to view your unified communications infrastructure through the eyes of the nefarious cyber criminal Hacking Exposed Unified Communications VoIP Second Edition offers thoroughly expanded coverage of today's rampant threats alongside ready to deploy countermeasures Find out how to block TDoS toll fraud voice SPAM voice social engineering and phishing eavesdropping and man in the middle exploits This comprehensive guide features all new chapters case studies and examples See how hackers target vulnerable UC devices and entire networks Defend against TDoS toll fraud and service abuse Block calling number hacks and calling number spoofing Thwart voice social engineering and phishing exploits Employ voice spam mitigation products and filters Fortify Cisco Unified Communications Manager Use encryption to prevent eavesdropping and MITM attacks Avoid injection of malicious audio video and media files Use fuzzers to test and buttress your VoIP applications Learn about emerging technologies such as Microsoft Lync OTT UC other forms of UC and cloud and WebRTC

**CCT/CCNA Routing and Switching All-in-One Exam Guide (Exams 100-490 & 200-301)** Glen E. Clarke,Richard Deal,2021-01-01 This new All in One Exam Guide covers

every topic on the current version of Cisco's CCT and CCNA exams Take the 2020 versions of the Cisco Certified Technician CCT and Cisco Certified Network Associate CCNA exams with complete confidence using the detailed information contained in this highly effective self study system Written by a pair of Cisco networking professionals and training experts CCT CCNA Routing and Switching All in One Exam Guide Exams 100 490 200 301 fully explains all subjects covered on both exams and contains practice questions that mirror those on the live test in tone format and content Beyond fully preparing you for the challenging exam the book also serves as a valuable on the job reference Covers all topics on both exams including Network fundamentals OSI model TCP IP protocol suite Subnetting and VLSM Cisco device and IOS basics Cisco device management Switching Static and dynamic routing IP services and IPv6 Wireless Security fundamentals Implementing security on Cisco devices Automation and programmability      *CompTIA CTP+ Convergence Technologies Professional Certification Study Guide (Exam CN0-201)* Tom Carpenter, 2011-10-21 The best fully integrated study system available for Exam CN0 201 With hundreds of practice questions and hands on exercises CompTIA CTP Convergence Technologies Professional Certification Study Guide covers what you need to know and shows you how to prepare for this challenging exam 100% complete coverage of all official objectives for exam CN0 201 Exam Readiness Checklist you're ready for the exam when all objectives on the list are checked off Inside the Exam sections highlight key exam topics covered Two Minute Drills for quick review at the end of every chapter Simulated exam questions match the format tone topics and difficulty of the real exam Covers all the exam topics including Networking Infrastructure and Design Wireless Networks and Real Time Communications Infrastructure Hardware Client Devices Telephony Fundamentals Telephony Hardware Data and Voice Converged Multimedia and Video Understanding Quality of Service Converged Network Management Troubleshooting Security Vulnerabilities Security Solutions CD ROM includes Complete MasterExam practice testing engine featuring One full practice exam Detailed answers with explanations Score Report performance assessment tool One hour of video training PDF copy of the book for studying on the go with free online registration Bonus downloadable MasterExam practice test      **Designing and Supporting**

**Computer Networks** Kenneth D. Stewart, Aubrey Adams, E. Aubrey Adams, 2008 This authorized textbook for the final course of the Cisco Networking Academy CCNA Discovery curriculum is a portable reference that aligns 1:1 with the online course modules It also has numerous features to enhance learning and assist in concept retention      **Implementing Cisco IP**

**Telephony and Video, Part 2 (CIPTV2) Foundation Learning Guide (CCNP Collaboration Exam 300-075 CIPTV2)**

William Alexander Hannah, Akhil Behl, 2016-03-05 Now fully updated for Cisco's new CIPTV2 300 075 exam Implementing Cisco IP Telephony and Video Part 2 CIPTV2 Foundation Learning Guide is your Cisco authorized learning tool for CCNP Collaboration preparation Part of the Cisco Press Foundation Learning Series it teaches advanced skills for implementing a Cisco Unified Collaboration solution in a multisite environment The authors show how to implement Uniform Resource Identifier URI dialing globalized call routing Intercluster Lookup Service and Global Dial Plan Replication Cisco Service



Advertisement Framework and Call Control Discovery tail end hop off Cisco Unified Survivable Remote Site Telephony Enhanced Location Call Admission Control CAC and Automated Alternate Routing AAR and important mobility features They introduce each key challenge associated with Cisco Unified Communications UC multisite deployments and present solutions focused coverage of Cisco Video Communication Server VCS Control the Cisco Expressway Series and their interactions with Cisco Unified Communications Manager Each chapter opens with a topic list that clearly identifies its focus ends with a quick study summary of key concepts and presents review questions to assess and reinforce your understanding The authors present best practices based on Cisco Solutions Reference Network Designs and Cisco Validated Designs and illustrate operation and troubleshooting via configuration examples and sample verification outputs This guide is ideal for all certification candidates who want to master all the topics covered on the CIPTV2 300 075 exam Shows how to craft a multisite dial plan that scales allocates bandwidth appropriately and supports QoS Identifies common problems and proven solutions in multisite UC deployments Introduces best practice media architectures including remote conferencing and centralized transcoding Thoroughly reviews PSTN and intersite connectivity options Shows how to provide remote site telephony and branch redundancy Covers bandwidth reservation at UC application level with CAC Explains how to plan and deploy Cisco Device Mobility Extension Mobility and Unified Mobility Walks through deployment of Cisco Video Communication Server and Expressway series including user and endpoint provisioning Covers Cisco UCM and Cisco VCS interconnections Shows how to use Cisco UC Mobile and Remote Access Covers fallback methods for overcoming IP WAN failure Demonstrates NAT traversal for video and IM devices via VCS Expressway Introduces dynamic dial plan learning via GDPR SAD or CCD

[Implementing Cisco Unified Communications Manager, Part 2 \(CIPT2\) Foundation Learning Guide](#)

Chris Olsen, 2011-08-01 Implementing Cisco Unified Communications Manager Part 2 CIPT2 Second Edition is a Cisco authorized self paced learning tool for CCNP Voice foundation learning This book provides you with the knowledge needed to install and configure a Cisco Unified Communications Manager solution in a multisite environment By reading this book you will gain a thorough understanding of how to apply a dial plan for a multisite environment configure survivability for remote sites during WAN failure and implement solutions to reduce bandwidth requirements in the IP WAN This book focuses on Cisco Unified Communications Manager CUCM Release 8 x the call routing and signaling component for the Cisco Unified Communications solution The book has been fully updated and includes new coverage of topics such as Service Advertisement Framework SAF and Call Control Discovery CCD Whether you are preparing for CCNP Voice certification or simply want to gain a better understanding of deploying Cisco Unified Communications Manager in a multisite environment you will benefit from the foundation information presented in this book Implementing Cisco Unified Communications Manager Part 2 CIPT2 Second Edition is part of a recommended learning path from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about

instructor led training e learning and hands on instruction offered by authorized Cisco Learning Partners worldwide please visit [www.cisco.com/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining) Chris Olsen CCVP and CCNP along with numerous other Cisco voice specializations Microsoft VMware and Novell certifications has been an independent IT and telephony consultant author and technical editor for more than 15 years He has been a technical trainer for more than 19 years and has taught more than 60 different courses in Cisco Microsoft VMware and Novell For the last seven years he has specialized in Cisco and recently Microsoft Unified Communications along with VMware virtualization and Cisco data center technologies He has done a wide array of IT and telephony consulting for many different companies Identify multisite issues and deployment solutions Implement multisite connections Apply dial plans for multisite deployments Examine remote site redundancy options Implement Survivable Remote Site Telephony SRST and Media Gateway Control Protocol MGCP Fallback Implement CUCM Express in SRST mode Implement bandwidth management and call admission control CAC Configure device and extension mobility Apply Service Advertisement Framework SAF and Call Control Discovery CCD This volume is in the Foundation Learning Guide Series offered by Cisco Press These guides are developed together with Cisco as the only authorized self paced learning tools that help networking professionals build their understanding of networking concepts and prepare for Cisco certification exams

**Implementing Cisco Unified Communications Manager** Chris Olsen, 2008 *Configuring Cisco Unified Communications Manager and Unity Connection* David Bateman, 2011 *Authorized Self-Study Guide Implementing Cisco Unified Communications Manager, Part 2 (CIPT2)* Chris Olsen, CCVP Chris Olsen CCSI, 2008 [Cisco Unified Communications Manager A Complete Guide - 2020 Edition](#) Gerardus Blokdyk, 2020-04-16 Is there a trade in value for existing UCM licenses when moving to Cisco UCM Cloud Does Cisco UCM cloud support call recording Which unified communications approach best fits your planning cycle Is the cloud right for your communication and collaboration needs What are some future trends for UCC in the workplace This premium Cisco Unified Communications Manager self assessment will make you the assured Cisco Unified Communications Manager domain leader by revealing just what you need to know to be fluent and ready for any Cisco Unified Communications Manager challenge How do I reduce the effort in the Cisco Unified Communications Manager work to be done to get problems solved How can I ensure that plans of action include every Cisco Unified Communications Manager task and that every Cisco Unified Communications Manager outcome is in place How will I save time investigating strategic and tactical options and ensuring Cisco Unified Communications Manager costs are low How can I deliver tailored Cisco Unified Communications Manager advice instantly with structured going forward plans There s no better guide through these mind expanding questions than acclaimed best selling author Gerard Blokdyk Blokdyk ensures all Cisco Unified Communications Manager essentials are covered from every angle the Cisco Unified Communications Manager self assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that Cisco Unified Communications Manager outcomes are achieved

Contains extensive criteria grounded in past and current successful projects and activities by experienced Cisco Unified Communications Manager practitioners Their mastery combined with the easy elegance of the self assessment provides its superior value to you in knowing how to ensure the outcome of any efforts in Cisco Unified Communications Manager are maximized with professional results Your purchase includes access details to the Cisco Unified Communications Manager self assessment dashboard download which gives you your dynamically prioritized projects ready tool and shows you exactly what to do next Your exclusive instant access details can be found in your book You will receive the following contents with New and Updated specific criteria The latest quick edition of the book in PDF The latest complete edition of the book in PDF which criteria correspond to the criteria in The Self Assessment Excel Dashboard Example pre filled Self Assessment Excel Dashboard to get familiar with results generation In depth and specific Cisco Unified Communications Manager Checklists Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books Lifetime Updates is an industry first feature which allows you to receive verified self assessment updates ensuring you always have the most accurate information at your fingertips [Implementing Cisco Collaboration Applications \(CAPPS\) Foundation Learning Guide \(CCNP Collaboration Exam 300-085 CAPPS\)](#) Chris Olsen, 2015-12-22 Now fully updated for the new Cisco CAPPS 300 085 exam Implementing Cisco Collaboration Applications CAPPS Foundation Learning Guide is your Cisco authorized learning tool for CCNP Collaboration preparation Part of the Cisco Press Foundation Learning Series it teaches advanced skills for designing deploying configuring and troubleshooting Cisco Collaboration and Unified Communications applications devices and networks Author Chris Olsen shows how to effectively use Cisco Unity Connection Cisco Unity Express Cisco Instant Message and Presence Cisco TelePresence Video Communication Server and Cisco TelePresence Management Suite in production environments He begins by introducing the server platforms and overlays that are the basis for all Cisco Unity Connection design and integration Next he presents in depth coverage of a wide range of essential tasks from user configuration to voicemail redundancy configuring Cisco Jabber Mobile to provisioning Cisco Prime Collaboration Each chapter opens with a list of topics that clearly identifies its focus Each chapter ends with a summary of key concepts for quick study as well as review questions to assess and reinforce your understanding Throughout configuration examples and sample verification outputs illustrate critical issues in network operation and troubleshooting Whether you are preparing for the CCNP Collaboration certification exams or you are just interested in learning about how to deploy and operate Cisco collaboration applications you will find this book to be an invaluable resource Shows how to integrate Cisco Unity Connection with Cisco Unified Communications Manager or other PBXs Covers configuring Cisco Unity Connection users templates service classes distribution lists security LDAP dial plans and call management Walks through Unified Messaging single Inbox configuration Shows how to design integrate and configure feature rich branch office messaging solutions with Cisco

Unity Express Explains Cisco Unified IM and Presence components design integration deployment and feature configuration  
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Applications with Cisco Prime Collaboration Introduces Cisco TelePresence Management Suite Cisco TMS capabilities and  
scheduling options This book is in the Foundation Learning Guide Series These guides are developed together with Cisco as  
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concepts and prepare for Cisco certification exams *Implementing Cisco Unified Communications Manager* Chris

Olsen,2011 **Implementing Cisco Unified Communications Voice Over IP and QoS (CVOICE) Foundation**

**Learning Guide** Kevin Wallace,2011 Previous ed Authorized self study guide Cisco Voice over IP CVOICE Kevin Wallace  
c2009 **Implementing Cisco Unified Communications Manager** Dennis Hartmann,Chris Olsen,2008 Authorized Self

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456 Chris Olsen *Implementing Cisco Unified Communications Manager Part 2 CIPT2* is a Cisco authorized self paced  
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## **Cisco Unified Communications Manager Ordering Guide Introduction**

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