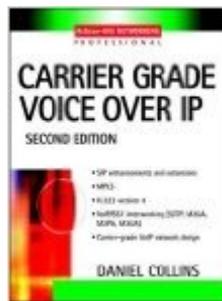


The book was found

# Carrier Grade Voice Over IP (McGraw-Hill Networking Professional Carrier Grade Voice Over IP Second Edition)



## Synopsis

In 2002 voice over ip will constitute more than 25% of all long distance voice calls, according to network world. That's more than a 30% ramp-up from 2001. The emergence of sip, mpls and new quality of service tools is making carrier grade voice over ip a service reality, and a potentially huge margin booster and revenue driver for service providers. The first edition of carrier grade voice over ip played a roll in voip growth, in less than year becoming an essential tool for carriers working to provide high quality ip telephony. This new edition vastly updates the sip chapter, details mpls, and takes the explanations of the previous edition a step further in a final chapter that shows, step by step, how to design working voip networks.

## Book Information

Paperback: 522 pages

Publisher: Mcgraw Hill Education (India) Private Limited; 2nd edition (July 21, 2005)

Language: English

ISBN-10: 0070603235

ISBN-13: 978-0070603233

Product Dimensions: 9.4 x 7.2 x 0.9 inches

Shipping Weight: 2 pounds

Average Customer Review: 4.1 out of 5 stars [See all reviews](#) (7 customer reviews)

Best Sellers Rank: #14,876,499 in Books (See Top 100 in Books) #77 in [Books > Engineering & Transportation > Engineering > Telecommunications & Sensors > Telephone Systems](#)

## Customer Reviews

This book does a very good job of giving an introduction to the VoIP world. As a professional in the telecom domain, I found this book very useful. Application of VoIP to telco domain as in the case of softswitch architecture for backhaul and the QoS issues that carriers have to deal with is also well covered at a good amount of detail. The book also provides detailed discussion on the protocols. However, I skipped passed these sections and unable to comment if such material was covered well. Overall - a very good book. Highly recommend it.

Top Marks for this highly readable and clear intro to Voice over IP. The subject matter is dealt with in reasonable detail and the author achieves great clarity in explaining difficult technical concepts. He also delves a bit into the history and background which also helps to put the subject matter in context. He even adds a small example of how to go about dimensioning a VOIP network at the end

of the book.

Very easy to understand and has really good material. Author is a genius would like to shake his hand if I get to meet him. Paperback cost is tremendously cheaper than the hard back don't see the point why. Anyways, great book hopefully this gets me a straight A :)

The standards described here but over a decade ago in 2nd Edition are still working today, so IMO the book is still relevant and uptodate. Written when H.323 was predominant, it fully covers SIP and correctly predicted that SIP would prevail. There are the details of codec negotiation, there are complete call flows and all the various standards' frame references are documented. If you want to know how these protocols work, "Carrier Grade Voice Over IP" is classic.

[Download to continue reading...](#)

Carrier Grade Voice Over IP (McGraw-Hill Networking Professional Carrier Grade Voice Over IP Second Edition) Deeper Voice: Get a Deeper voice Quickly, Become a Leader: Proven way to deepen your voice:(Low pitched voice, Attractive Voice, Voice Singers, Manly Voice, Charisma, Power) McGraw-Hill Nurses Drug Handbook, Seventh Edition (McGraw-Hill's Nurses Drug Handbook) McGraw-Hill's National Electrical Safety Code 2017 Handbook (Mcgraw Hill's National Electrical Safety Code Handbook) McGraw-Hill's 500 ACT English and Reading Questions to Know by Test Day (Mcgraw Hill's 500 Questions to Know By Test Day) McGraw-Hill's Conversational American English: The Illustrated Guide to Everyday Expressions of American English (McGraw-Hill ESL References) McGraw-Hill's I.V. Drug Handbook (McGraw-Hill Handbooks) Carrier Grade Voice Over IP, Third Edition Carrier Grade Voice Over IP TCP/IP Protocol Suite (McGraw-Hill Forouzan Networking) AIX 5L Administration (McGraw-Hill Osborne Networking) Fundamentals of Radar Signal Processing, Second Edition (McGraw-Hill Professional Engineering) Fundamentals of Voice and Data Cabling Companion Guide (Cisco Networking Academy Program) (Cisco Networking Academy Program Series) Power Boiler Design, Inspection, and Repair: Per ASME Boiler and Pressure (McGraw-Hill Professional Engineering) IC Layout Basics: A Practical Guide (McGraw-Hill Professional Engineering) The Powell Principles: 24 Lessons from Colin Powell, A Legendary Leader (The McGraw-Hill Professional Education Series) TimeLinks: Grade 3 Communities Teacher Edition by MACMILLAN/MCGRAW-HILL (2009-05-03) HVAC Pump Handbook, Second Edition (McGraw-Hill Handbooks) Cisco CCNA Networking For Beginners: 3rd Edition: The Ultimate Beginners Crash Course To Learn Cisco Quickly And Easily (CCNA, Networking, IT Security, ITSM) Wireless Home Networking Simplified (Networking Technology)

