



Carrier Grade Voice Over IP, Third Edition (Electronics)

By Richard Swale, Daniel Collins

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Leading-edge VoIP technologies, tools, and standards

Efficiently deliver voice, data, and multimedia content over today's always-on broadband networks with guidance from this fully updated resource. *Carrier-Grade VoIP*, Third Edition, shows how to set up and administer a highly reliable unified communications platform using the latest tools. Find out how to choose from the complete spectrum of codecs, enable new HD voice and video services, handle security, and maintain optimal QoS. This comprehensive guide offers start-to-finish details on carrier-grade VoIP network design, troubleshooting, and interconnection.

Coverage includes:

- HD voice services
- Internet, IP, and VoIP standards
- Speech-coding techniques
- H.323 and multimedia conferencing
- SIP messages and architecture
- The SS7 protocol suite
- Interconnecting VoIP networks
- QoS policies and enforcement
- Security and privacy issues
- VoIP network design

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Bibliography

- Sales Rank: #1077675 in Books
- Published on: 2013-10-16
- Original language: English
- Number of items: 1
- Dimensions: 9.10" h x 1.10" w x 8.80" l, 1.85 pounds
- Binding: Paperback
- 512 pages

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Editorial Review

About the Author

Daniel Collins, a 20-year veteran of the wireless communications industry, is currently Chief Technology Officer – Wireless at Jasper Wireless, Inc. He began his career at Ericsson, where he worked in product development and product management roles and helped develop some of the world's earliest GSM networks. Collins also served as an independent consultant for many years on 2.5G, 3G, and IP technologies to tier-one service providers around the world, and worked with Alcatel North America as Vice President of Fixed Mobile Convergence.

Richard Swale has broad experience in the communications industry, from technology research and development through equipment manufacturing to the design and delivery of services to customers. He is currently Design Manager - Voice, Video, and UC at BT, where he specializes in network architecture and design for both carrier and enterprise voice and data networks, including VoIP, unified communications, and WiFi.

Users Review

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Karen Wilson:

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