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network connections The MTSO core network and network operations center NOC Personal communication services PCS and current marketplace Towers Capacity management propagation models and drive testing Interconnection to the landline public switched telephone network PSTN Roaming and intercarrier networking Mobile data technologies The business side of wireless Mobile applications *Broadband Crash Course* Louis,2002 Survival Guide to Understanding and Profiting From Broadband Get the right answers for smart broadband decision making from financial management and marketing to equipment applications and protocols Broadband Crash Course examines broadband delivery in terms of markets and business opportunities Writing with the surety and thoroughness of a telecom insider and business executive P J Louis clearly and painlessly demonstrates how broadband services are delivered over today s complex telecommunications infrastructure minus the heavy duty math This one of a kind guide is your chance to learn about Service bundling voice Internet access e mail etc across all major network types wireless IP cable satellite LANs etc Benefits of wireline and wireless broadband technologies Service bundling and provisioning across the wireline and wireless broadband networks The Local Loop and its future Coaxing more applications from the technologies you ve got Business models that have proven themselves in the real world 3G wireless the wireless Internet softswitching M commerce how will they affect your business *Telecom Management Crash Course* P. J. Louis,2002 Shows service providers how to efficiently manage their technology advantages and back end operations to survive in this challenging economic climate **Wireless Internet Crash Course** Roman Kikta,Al Fisher,Michael P. Courtney,2002 This text provides a crash course in the wireless Internet WAP SMS i mode and Bluetooth are all compared and contrasted for their respective strengths and weaknesses along with the existing and potential wireless markets Other topics are mobile applications development languages and interoperability issues

Cryptography Demystified John Hershey,2002-09-13 AN UNCONVENTIONAL FUN WAY TO MASTER THE BASICS OF CRYPTOGRAPHY Cryptography is not just for specialists Now every wireless message wireless phone call online transaction and email is encrypted at one end and decrypted at the other Crypto is part of the job description for network designers network engineers and telecom developers If you need cryptography basics but dread the thick tomes that are your only other option help is at hand Cryptography Demystified puts the fundamentals into a 35 module learn by doing package that s actually fun to use You must read this book if You prefer your simplifications from an expert who understands the complexities 6 years of success as a short course for students and professionals works for you you enjoy hearing the phrase nothing to memorize ecommerce email network security or wireless communications is part of your bailiwick cracking cryptography means a jump up the career ladder the words public key cryptography channel based cryptography and prime numbers pique your interest best practices cryptography is the only secure way for you and your company to go One of the most complex subjects in Information Technology cryptography gets its due in this down to earth self teaching tutorial the first to make the basics of the science truly accessible **Network Processors** Panos C. Lekkas,2003-07-28 Table of

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passing server internals **Videoconferencing Demystified** Steven Shepard,2002 This text aims to provide everything necessary to successfully deploy video conferencing in a meeting training or conference environment Key features include benefits versus liabilities of video conferences purchasing renting using key components and equipment and key technologies streaming media web conferencing IP multicasting and LAN capacity *Signaling System # 7* Travis Russell,2002-07-16 CD ROM contains the entire book in searchable PDF NEW UPDATED AND EXPANDED FOURTH EDITION THE INDUSTRY AUTHORITY ON SIGNALING SYSTEM 7 SINCE 1995 Originally designed for analog telephone networks SS7 has continually undergone changes to accommodate the ever evolving world of telecom Today SS7 is used for data voice video audio and voice over IP networks and no other resource even comes close to providing such a complete understanding of the signaling network its architecture and protocols used to communicate through it like Travis Russell s Signaling System 7 The author bypasses heavy handed engineering and mathematical derivations making this unique guide understandable even to novices and an informative easy read for experienced pros who need to fill in some essential knowledge gaps Each chapter presents a readable discussion followed by technical details such as parameters message structures and bit values Hands on expert Russell knowing exactly what you need for a crystal clear understanding of SS7 also provides the technical details protocol messages and application examples NEW TO THIS EDITION New coverage of SS7 over IP A reorganized chapter structure that covers three levels basic intermediate and advanced CD ROM containing the entire book in searchable PDF Here is the only resource you ll ever need to fully understand the how s and why s of Signaling System 7 once you own it you ll understand why the Russell book is considered indispensable among telecommunication managers engineers technicians and network mangers **Metro Area Networking** Steven Shepard,2003 Broadband in the Metro Area has proven to be telecom s one bright spot in 2001 all the long haul backbone capacity in the world does you no good if you can t move your data through the Metro bottleneck But service providers are wrestling with all manner of technology choices SONET DWDM Ethernet The coming 10Gig Ethernet and also face the challenge of easily and effectively accessing SANs and VPNs Quality of service issues are crucial in recruiting and maintaining customers Steven Shepard lays bare the tricks and traps awaiting service providers in the metro area space detailing the technological challenges and opportunities in his trademark lucid humorous prose Telecom Service Rollouts Rajoo Nagar,2002 In this volume the companies who have successfully rolled out telecom services report on what they did and why Key features include a post mortem of the crash year business plans behind profitable service rollouts discussion of how partnership can help or hinder managing capital throughout the funding cycle and go to market strategies

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