



# Voice & Data Communications Handbook, Fifth Edition (McGraw-Hill Communication Series)

*Regis "Bud" Bates, Donald Gregory*

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## The Definitive Telecommunications Reference--Fully Updated

Understand cutting-edge telecommunication and networking technologies using this straightforward, real-world implementation guide. Fully revised to cover all of the latest transmission protocols, *Voice & Data Communications Handbook, Fifth Edition* covers all the bases—from analog transmission, VPNs, and LANs to DSL, CATV, WiFi, VoIP, and GSM. This authoritative volume covers the ins-and-outs of each vital topic, supplies practical examples and solutions, and provides helpful self-tests. You'll also find up-to-date information on regulatory standards, switches, routers, frame relay, and security procedures.

- Use new wireless technologies
- Understand the building blocks of analog transmission—bandwidth, amplitude, and frequency
- Provide transparent communications using the OSI model and seven-layer architecture
- Comply with local and federal regulations and RBOCs
- Transmit information using routers, SS7, PBX, and KTS switches
- Send and receive data across TCP/IP, wireless, cellular, and optical systems
- Create a connection using a modem
- Connect to multiple VPNs and LANs using frame relay, ATM, and MPLS
- Deploy high-speed broadband access with cable modems, xDSL, and CATV
- Get details on VoIP, SIP, and voice over data services
- Increase bandwidth using IP telephony techniques and PBX equipment

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