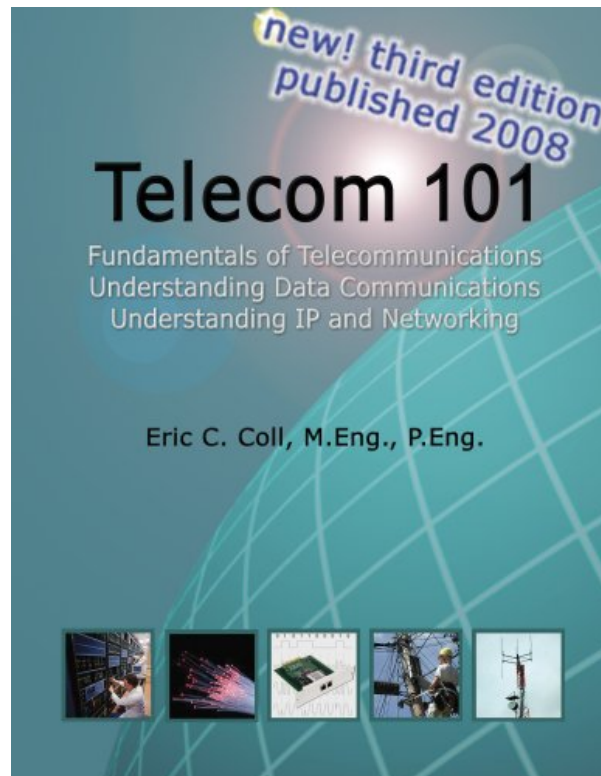


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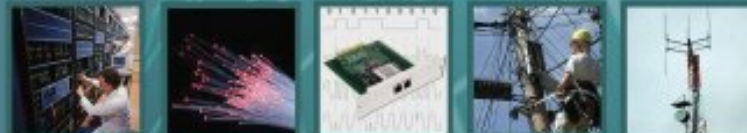


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# Telecom 101

Fundamentals of Telecommunications  
Understanding Data Communications  
Understanding IP and Networking

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## Review

"A lifesaver" -- Name withheld by request, US Army Communication Specialist deployed in Iraq, March 2004

## About the Author

Eric Coll is an international expert in telecommunications, data communications and networking and has been actively involved in the industry since 1983.

He holds Bachelor s and Master of Engineering (Electrical) degrees, and is licensed as a Professional Engineer in his home jurisdiction.

Mr. Coll has taught telecommunications technology training seminars to wide acclaim across North America since 1992, and has broad experience working as an engineer in the telecommunications industry.

He has worked for Nortel's R&D labs as a design engineer on projects including digital voice and data communications research and digital network equipment design; on satellite radar systems; Wide Area Network design for HMO applications; and many other projects in capacities ranging from detailed design and implementation to systems engineering, project leader and consultant.

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Packed with information, authoritative, up to date, covering all major topics, Teracom textbooks are an invaluable study guide and day-to-day reference on telecommunications, data communications, IP and networking.

Telecom 101 covers telecom, datacom and networking from A-Z, organized in logical chapters covering all major topics, and written in our signature telecom for non-engineers style.

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Fundamentals of Telecommunications: \$118, plus

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The Telecommunications Industry

Digital Communications

Transmission Systems

T1

Wireless Communications

Voice Services and Jargon

## PART 2: UNDERSTANDING DATA COMMUNICATIONS

Introduction to Data Communications and Networking

How Data is Formatted for Transmission

Modems

Broadband Modems

Understanding LANs

## PART 3: UNDERSTANDING IP AND NETWORKING

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IP Addressing

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Bandwidth On Demand

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