

—THE—
**HAND
BOOK**

—OF—
**DATA
COMMUNICATION**

—AND—
**COMPUTER
NETWORKS**

DIMITRIS N. CHORAFAS

The Handbook Of Data Communications And Computer Networks

Arturo Cuomo



The Handbook Of Data Communications And Computer Networks:

Handbook of Data Communications and Computer Networks Dimitris N. Chorafas,1990-12-01 **The Handbook of Data Communications and Computer Networks** Dimitris N. Chorafas,1985 *Handbook of Data Communications and Networks* William. Buchanan,2013-11-11 The object of this book is to cover most of the currently relevant areas of data communications and networks These include Communications protocols especially TCP IP Networking especially in Ethernet Fast Ethernet FDDI and ATM Networking operating systems especially in Windows NT Novell NetWare and UNIX Communications programs especially in serial communications parallel communications and TCP IP Computer hardware especially in PC hardware serial communications and parallel communication The book thus splits into 15 different areas these are General data compression Chapters 2 and 3 Video images and sound Chapters 4 11 Error coding and encryption Chapters 12 17 TCP IP WWW Internets and Intranets Chapters 18 20 and 23 Electronic Mail Chapter 21 HTML Chapters 25 and 26 Java Chapters 27 29 Communication Programs Chapters 20 29 and 49 Network Operating Systems Chapters 31 34 LANs WANs Chapters 35 38 46 Serial Communications Chapters 47 and 48 Parallel Communications Chapters 50 52 Local Communications Chapters 53 57 Routing and Protocols Chapters 36 and 37 Cables and connectors Chapters 58 60 Many handbooks and reference guides on the market contain endless tables and mathematics or are dry to read and contain very little insight in their subject area I have tried to make this book readable but also contain key information which can be used by professionals **DATA COMMUNICATIONS AND COMPUTER NETWORKS** BRIJENDRA SINGH,2014-02-11 This fully revised and updated book now in its Fourth Edition continues to provide a comprehensive coverage of data communications and computer networks in an easy to understand style The text places as much emphasis on the application of the concepts as on the concepts themselves While the theoretical part is intended to offer a solid foundation of the basics so as to equip the student for further study the stress on the applications is meant to acquaint the student with the realistic status of data communications and computer networks as of now Audience Intended primarily as a textbook for the students of computer science and engineering electronics and communication engineering master of computer applications MCA and those offering IT courses this book would also be useful for practising professionals NEW TO THIS EDITION Three new chapters on o Network Architecture and OSI Model o Wireless Communication Technologies o Web Security Appendix on Binary and Hexadecimal Numbering Key features Illustrates the application of the principles through highly simplified block diagrams Contains a comprehensive glossary which gives simple and accurate descriptions of various terms Provides Questions and Answers at the end of the book which facilitate quick revision of the concept **The Handbook of Data Communications and Networks** William Buchanan,2004 02 2 Network topologies 744 02 3 Token ring 747 02 4 Ethernet 749 02 5 LAN components 752 02 6 Cabling standards 762 02 7 Important networking definitions 769 03 Ethernet 771 03 1 Introduction 771 03 2 IEEE standards 772 03 3 Ethernet media access control MAC layer 773 03 4 IEEE 802 2 and Ethernet SNAP 775 03

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Data Communications and Computer Networks Curt M. White, 2002 This complete introduction to data communications is written to bring a fresh readable business oriented perspective to the technology that lies at the heart of the booming telecommunications revolution Providing a solid background of fundamentals to tomorrow s information systems professionals this survey of data communications keeps a balance between the super technical and the watered down providing a solid understanding not only of how things work but how they can be applied to create business solutions An accompanying interactive CD ROM integrates tightly with the book and provides 11 modules that make concepts come to life and allow hands on practice of skills This new updated second edition features even more remediation at the end of each chapter and coverage of cutting edge technologies such as Bluetooth highly elliptical orbiting satellites V 92 code division multiplexing and wireless technologies

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Handbook of Business Data Communications Hossein Bidgoli, 2000-08-08 Do you need a one volume lesson about business applications of the Internet and other computer based hardware and software This book provides

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DATA COMMUNICATIONS AND COMPUTER NETWORKS PRAKASH C. GUPTA, 2006-01-01 Primarily intended as a text for undergraduate courses in Electronics and Communications Engineering Computer Science IT courses and Computer Applications this up to date and accessible text gives an indepth analysis of data communications and computer networks in an easy to read style Though a new title it is a completely revised and fully updated version of the author s earlier book Data Communications The rapid strides made during the last decade in the fields of data communication and networking and the close link between these two subjects have prompted the author to add several chapters on computer networks in this text The book gives a masterly analysis of topics ranging from the principles of data transmission to computer networking applications It also provides standard protocols thereby enabling to bridge the gap between theory and practice What s more it correlates the network protocols to the concepts which are explained with the help of numerous examples to facilitate students understanding of the subject This well organized text presents the latest developments in the field and details current topics of interest such as Multicasting MPLS IPv6 Gigabit Ethernet IPsec SSL Auto negotiation Wireless LANs Network security Differentiated services and ADSL Besides students the practicing professionals would find the book to be a valuable resource

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Voice & Data Communications Handbook, Fifth Edition Regis J. Bates, Donald W. Gregory, 2007-01-03 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 will 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

Data Communications and Computer Networks: A Business User's Approach Curt White, 2012-01-21 Data communications and computer networks are vital in today's business world DATABASE COMMUNICATIONS AND COMPUTER NETWORKS 7th Edition balances technical and practical everyday aspects of data communications for future business managers computer programmers and system designers needing a thorough understanding of basic features operations and limitations of different types of computer networks The Seventh Edition retains many of the elements that

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Applied Data Communications and Networks B. Buchanan, 2011-09-30 The usage of data communications and computer networks are ever in creasing It is one of the few technological areas which brings benefits to most of the countries and the peoples of the world Without it many industries could not exist It is the objective of this book to discuss data communications in a readable form that students and professionals all over the world can understand As much as possible the text uses dia grams to illustrate key points Most currently available data communications books take their view point from either a computer scientists top down approach or from an electronic engineers bottom up approach This book takes a practical ap proach and supports it with a theoretical background to create a textbook which can be used by electronic engineers computer engineers computer scientists and industry professionals It discusses most of the current and future key data communications technologies including Data Communications Standards and Models Local Area Networks Ethernet Token Ring and FDDI Transmission Control ProtocollInternet Protocol TCPIIP High level Data Link Control HDLC X 25 Packet switching Asynchronous Communications RS 232 and Modems Pulse Coded Modulation PCM Integrated Digital Services Network ISDN Asynchronous Transfer Mode ATM Error Control X Windows The chapters are ordered in a possible structure for the presentation of the material and have not been sectioned into data communications areas

Fundamentals of Data Communication Networks Oliver C. Ibe, 2017-11-29 What every electrical engineering student and technical professional needs to know about data exchange across networks While most electrical engineering students learn how the individual components that make up data communication technologies work they rarely learn how the parts work together in complete data communication networks In part this is due to the fact that until now there have been no texts on data communication networking written for undergraduate electrical engineering students Based on the author s years of classroom experience Fundamentals of Data Communication Networks fills that gap in the pedagogical literature providing readers with a much needed overview of all relevant aspects of data communication networking addressed from the perspective of the various technologies involved The demand for information exchange in networks continues to grow at a staggering rate and that demand will continue to mount exponentially as the number of interconnected IoT enabled devices grows to an expected twenty six billion by the year 2020 Never has it been more urgent for engineering students to understand the fundamental science and technology behind data communication and this book the first of its kind gives them that understanding To achieve this goal the book Combines signal theory data protocols and wireless networking concepts into one text Explores the full range of issues that affect common processes such as media downloads and online games Addresses services for the network layer the transport layer and the application layer

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Data Communications and Computer Networks Michael Duck, Richard Read, 2003 Introduction datacommunications information theory introduction to local area networks Internet protocols

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