



PRINCIPLES OF DIGITAL COMMUNICATION AND CODING

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Principles Of Digital Communication And Coding

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Principles Of Digital Communication And Coding:

Principles of Digital Communication and Coding Andrew J. Viterbi, Jim K. Omura, 2009-01-01 Written by two distinguished experts in the field of digital communications this classic text remains a vital resource three decades after its initial publication Its treatment is geared toward advanced students of communications theory and to designers of channels links terminals modems or networks used to transmit and receive digital messages The three part approach begins with the fundamentals of digital communication and block coding including an analysis of block code ensemble performance The second part introduces convolutional coding exploring ensemble performance and sequential decoding The final section addresses source coding and rate distortion theory examining fundamental concepts for memoryless sources as well as precepts related to memory Gaussian sources and universal coding Appendixes of useful information appear throughout the text and each chapter concludes with a set of problems the solutions to which are available online PRINCIPLES OF DIGITAL COMMUNICATION AND CODING ANDREW J. VITERBI, 2018 *Principles of Digital Communication and Coding (Classic Reprint)* Andrew J. Viterbi, 2016-08-19 Excerpt from Principles of Digital Communication and Coding The applications oriented engineer or student can obtain an understanding of channel coding for physical channels by tackling only Chapters 2 4 and about half of 6 Avoiding the intricacies of ensemble average arguments the reader can learn how to code for noisy channels without making the additional effort to understand the complete theory At the opposite extreme students with some background in digital communications can be guided through the channel coding material in Chapters 3 through 6 in a one semester or one quarter course and advanced students who already have channel coding background can cover Part Three on source coding in a course of similar duration Numerous problems are provided to furnish examples to expand on the material or indicate related results and occasionally to guide the reader through the steps of lengthy alternate proofs and derivations About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works Solutions Manual to Accompany: Principles of Digital Communication and Coding Andrew J. Viterbi, 1979 **Principles of Digital Communication and Coding** Andrew J. Viterbi, 2010-05

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Communication Edward A. Lee, David G. Messerschmitt, 2012-12-06 This book concerns digital communication. Specifically we treat the transport of bit streams from one geographical location to another over various physical media such as wire pairs, coaxial cable, optical fiber, and radio waves. Further we cover the multiple access and synchronization issues relevant to constructing communication networks that simultaneously transport bit streams from many users. The material in this book is thus directly relevant to the design of a multitude of digital communication systems including, for example, local and metropolitan area data networks, voice and video telephony systems, digital CATV distribution, digital cellular and radio systems, the narrowband and broadband integrated services digital network (ISDN), computer communication systems, voiceband data modems, and satellite communication systems. We extract the common principles underlying these and other applications and present them in a unified framework. This book is intended for designers and would be designers of digital communication systems. To limit the scope to manageable proportions we have had to be selective in the topics covered and in the depth of coverage. In the case of advanced information coding and detection theory, for example, we have not tried to duplicate the in-depth coverage of many advanced textbooks but rather have tried to cover those aspects directly relevant to the design of digital communication systems. [Principles of Digital Communication and Coding - Scholar's Choice Edition](#)

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An Introduction to The Principles of Digital Communication N. B. Chakrabarti,A. K. Datta,2007

Signals & Systems Alan V. Oppenheim,Alan S. Willsky,Syed Hamid Nawab,1997 Exploring signals and systems this work develops continuous time and discrete time concepts highlighting the differences and similarities Two chapters deal with the Laplace transform and the Z transform Basic methods such as filtering communication an

An Introduction to Principles of Digital Comm. Engineering P. Sri Hari,2000

Introduction to Digital Communications Ali Grami,2025-06-20 Introduction to Digital Communications Second Edition is written for upper level undergraduate courses who need to understand the basic principles in the analysis and design of digital communication systems including design objectives constraints and trade offs After portraying the big picture and laying the background material the book lucidly progresses to a comprehensive and detailed discussion of all critical elements and key functions in digital communications The second edition has been fully revised with timely new chapters on wireless enabling systems and encryption more practical examples more application focused real world end of chapter exercises and a more crisp and concise approach to the content Focuses exclusively on digital communications with complete coverage of source and channel coding modulation and synchronization Discusses major aspects of communication networks and multiuser communications Provides insightful descriptions and intuitive explanations of all complex concepts Includes a companion website with solutions to end of chapter problems and computer exercises lecture slides and figures and tables from the text Presents enhanced coverage of signal space constellations phase locked loop and link analysis

Communications Coding and Signal Processing Bahram Honary,Mike Darnell,Paddy Farrell,1997 Discusses various aspects of communications coding and signal processing Attention in the book is given to techniques for decoding Other sections consider theoretical problems in error control coding including the prediction of code properties and the problems of sequence design

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