

Christoph Lange - Andreas Ahrens

Digital Transmission Engineering

Fundamentals and Techniques of Digital
Baseband Transmission

 Springer

Digital Transmission Engineering

Bernhard Keiser



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Broadband Coding, Modulation, and Transmission Engineering Bernhard E. Keiser,1998 **Broadband Coding, Modulation, and Transmission Engineering** Bernhard Keiser,1989 Very Good No Highlights or Markup all pages are intact *Visible Light Communications* Zhaocheng Wang,Qi Wang,Wei Huang,Zhengyuan Xu,2017-12-08 A complete and comprehensive reference on modulation and signal processing for visible light communication This informative new book on state of the art visible light communication VLC provides for the first time a systematical and advanced treatment of modulation and signal processing for VLC *Visible Light Communications Modulation and Signal Processing* offers a practical guide to designing VLC linking academic research with commercial applications In recent years VLC has attracted attention from academia and industry since it has many advantages over the traditional radio frequency including wide unregulated bandwidth high security and low cost It is a promising complementary technique in 5G and beyond wireless communications especially in indoor applications However lighting constraints have not been fully considered in the open literature when considering VLC system design and its importance has been underestimated That s why this book written by a team of experts with both academic research experience and industrial development experience in the field is so welcome To help readers understand the theory and design of VLC systems the book Details many modern techniques on both modulation and signal processing aspects Links academic research with commercial applications in visible light communications as well as other wireless communication systems Combines theoretical rigor with practical examples in presenting optical camera communication systems *Visible Light Communications Modulation and Signal Processing* serves as a useful tool and reference book for visible light communication professionals as well as wireless communication system professionals and project managers It is also an important guide for undergraduates and graduates who want to conduct research in areas of wireless communications **Fading and Shadowing in Wireless Systems** P. Mohana Shankar,2017-05-05 This book offers a comprehensive overview of fading and shadowing in wireless channels A number of statistical models including simple hybrid compound and cascaded ones are presented along with a detailed discussion of diversity techniques employed to mitigate the effects of fading and shadowing The effects of co channel interference before and after the implementation of diversity are also analyzed To facilitate easy understanding of the models and the analysis the background on probability and random variables is presented with relevant derivations of densities of the sums products ratios as well as order statistics of random variables The book also provides material on digital modems of interest in wireless systems The updated edition expands the background materials on probability by offering sections on Laplace and Mellin transforms parameter estimation statistical testing and receiver operating characteristics Newer models for fading shadowing and shadowed fading are included along with the analysis of diversity combining algorithms In addition this edition contains a new chapter on

Cognitive Radio Based on the response from readers of the First Edition detailed Matlab scripts used in the preparation of this edition are provided Wherever necessary Maple scripts used are also provided

Digital Transmission Systems and Networks Michael J. Miller, Syed V. Ahamed, **Handbook of Position Location** Reza Zekavat, R. Michael Buehrer, 2019-01-28 A comprehensive review of position location technology from fundamental theory to advanced practical applications Positioning systems and location technologies have become significant components of modern life used in a multitude of areas such as law enforcement and security road safety and navigation personnel and object tracking and many more Position location systems have greatly reduced societal vulnerabilities and enhanced the quality of life for billions of people around the globe yet limited resources are available to researchers and students in this important field The Handbook of Position Location Theory Practice and Advances fills this gap providing a comprehensive overview of both fundamental and cutting edge techniques and introducing practical methods of advanced localization and positioning Now in its second edition this handbook offers broad and in depth coverage of essential topics including Time of Arrival TOA and Direction of Arrival DOA based positioning Received Signal Strength RSS based positioning network localization and others Topics such as GPS autonomous vehicle applications and visible light localization are examined while major revisions to chapters such as body area network positioning and digital signal processing for GNSS receivers reflect current and emerging advances in the field This new edition Presents new and revised chapters on topics including localization error evaluation Kalman filtering positioning in inhomogeneous media and Global Positioning GPS in harsh environments Offers MATLAB examples to demonstrate fundamental algorithms for positioning and provides online access to all MATLAB code Allows practicing engineers and graduate students to keep pace with contemporary research and new technologies Contains numerous application based examples including the application of localization to drone navigation capsule endoscopy localization and satellite navigation and localization Reviews unique applications of position location systems including GNSS and RFID based localization systems The Handbook of Position Location Theory Practice and Advances is valuable resource for practicing engineers and researchers seeking to keep pace with current developments in the field graduate students in need of clear and accurate course material and university instructors teaching the fundamentals of wireless localization

Information and Communication Theory Stefan Host, 2019-03-04 An important text that offers an in depth guide to how information theory sets the boundaries for data communication In an accessible and practical style Information and Communication Theory explores the topic of information theory and includes concrete tools that are appropriate for real life communication systems The text investigates the connection between theoretical and practical applications through a wide variety of topics including an introduction to the basics of probability theory information lossless source coding typical sequences as a central concept channel coding continuous random variables Gaussian channels discrete input continuous channels and a brief look at rate distortion theory The author explains the fundamental theory together with typical compression algorithms and how

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