

Low-Power Wireless Infrared Communications

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**Roberto Ramirez-Iniguez, Sevia M.
Idrus, Ziran Sun**



Low Power Wireless Infrared Communications:

Low-Power Wireless Infrared Communications Rob Otte, Leo P. de Jong, Arthur H.M. van Roermund, 2013-04-17

Today wireless infrared transmission has entered our homes offices industry and health care with applications in the field of remote control telemetry and local communication This book is about the underlying technology As it is an outgrowth of my Ph D thesis the emphasis is on fundamental aspects rather than industrial aspects like the standardization effort by the IrDA 7 I guess that this is not a drawback as eventually the laws of physics apply to all of us As the applied radiation is not necessarily in the infrared throughout the book we usually prefer the term optical transmission As most equipment is battery powered the emphasis is on power optimization of the optical transmission system System parameters as well as environmental parameters that determine the eventual transmission quality are identified to facilitate well reasoned system design Many design rules based on calculations measurements and simulations are presented to help the designer push the performance close to the limits set by nature and the available technology The first chapters introduce the subject and the present the scope of the book Then the basic transmission link is introduced in chapter 3 and strategies to optimize its signal to noise ratio are discussed Lighting flicker is identified as a possible source of interference Then receiver noise and bandwidth are discussed in chapter 4 mainly based on the material presented in 66 67 69

Low-Power Wireless Infrared Communications Rob Otte, Leo P. De Jong, Arthur Van Roermund, 2014-01-15

Optical Wireless Communications

Roberto Ramirez-Iniguez, Sevia M. Idrus, Ziran Sun, 2008-04-03 Over the last three decades interest in Infrared IR technology as a medium to convey information has grown considerably This is reflected by the increasing number of devices such as laptops PDAs and mobile phones that incorporate optical wireless transceivers and also by the increasing number of optical wireless links available for indoor and

Wireless Optical Communication Systems Steve Hranilovic, 2006-01-16 This volume addresses the problem of designing efficient signalling and provides a link between the areas of communication theory and modem design for amplitude constrained linear optical intensity channel It provides practical guidelines for the design of signalling sets for wireless optical intensity channels

Wireless Infrared Communications John R. Barry, 2012-10-08 The demand for wireless access to network services is growing in virtually all communications and computing applications Once accustomed to unteathered operation users resent being tied to a desk or a fixed location but will endure it when there is some substantial benefit such as higher resolution or bandwidth Recent technological advances however such as the scaling of VLSI the development of low power circuit design techniques and architectures increasing battery energy capacity and advanced displays are rapidly improving the capabilities of wireless devices Many of the technological advances contributing to this revolution pertain to the wireless medium itself There are two viable media radio and optical In radio spread spectrum techniques allow different users and services to coexist in the same bandwidth and new microwave frequencies with plentiful bandwidth become viable as the speed of the supporting low cost electronics increases

Radio has the advantage of being available ubiquitously indoors and outdoors with the possibility of a seamless system infrastructure that allows users to move between the two. There are unanswered but likely to be benign biological effects of microwave radiation at higher power densities. Optical communications is enhanced by advances in photonic devices such as semiconductor lasers and detectors. Optical is primarily an indoor technology where it need not compete with sunlight and offers advantages such as the immediate availability of a broad bandwidth without the need for regulatory approval. **The**

Fifth Generation (5G) of Wireless Communication Ahmed Kishk, 2019. The Fifth Generation 5G of Wireless Communication is a collection of reviewed and relevant research chapters offering a comprehensive overview of recent developments in the field of Electrical and Electronic Engineering. The book comprises single chapters authored by various researchers and edited by an expert active in the Electrical and Electronic Engineering research area. All chapters are complete in itself but united under a common research study topic. This publication aims at providing a thorough overview of the latest research efforts by international authors on the fifth generation 5G of wireless communication and open new possible research paths for further novel developments. *Numerical Analysis* Jan Awrejcewicz, 2011-09-09. Numerical Analysis Theory and Application is an edited book divided into two parts. Part I devoted to Theory and Part II dealing with Application. The presented book is focused on introducing theoretical approaches of numerical analysis as well as applications of various numerical methods to either study or solving numerous theoretical and engineering problems. Since a large number of pure theoretical research is proposed as well as a large amount of applications oriented numerical simulation results are given, the book can be useful for both theoretical and applied research aimed on numerical simulations. In addition, in many cases, the presented approaches can be applied directly either by theoreticians or engineers.

Handbook of Algorithms for Wireless Networking and Mobile Computing Azzedine Boukerche, 2005-11-28. The Handbook of Algorithms for Wireless Networking and Mobile Computing focuses on several aspects of mobile computing, particularly algorithmic methods and distributed computing with mobile communications capability. It provides the topics that are crucial for building the foundation for the design and construction of future generations of mobile and wireless networks, including cellular, wireless ad hoc, sensor, and ubiquitous networks. Following an analysis of fundamental algorithms and protocols, the book offers a basic overview of wireless technologies and networks. Other topics include issues related to mobility, aspects of QoS provisioning in wireless networks, future applications, and much more. UWB Communication Systems Maria-Gabriella Di Benedetto, 2006. Ultrawideband UWB communication systems offer an unprecedented opportunity to impact the future communication world. The enormous available bandwidth, the wide scope of the data rate range, trade off as well as the potential for very low cost operation, leading to pervasive usage, all present a unique opportunity for UWB systems to impact the way people and intelligent machines communicate and interact with their environment. The aim of this book is to provide an overview of the state of the art of UWB systems from theory to applications. Due to the rapid

progress of multidisciplinary UWB research such an overview can only be achieved by combining the areas of expertise of several scientists in the field More than 30 leading UWB researchers and practitioners have contributed to this book covering the major topics relevant to UWB These topics include UWB signal processing UWB channel measurement and modeling higher layer protocol issues spatial aspects of UWB signaling UWB regulation and standardization implementation issues and UWB applications as well as positioning The book is targeted at advanced academic researchers wireless designers and graduate students wishing to greatly enhance their knowledge of all aspects of UWB systems

Power-efficient Coded Modulation for Wireless Infrared Communication David Chien Min Lee, 1998 *Visible Light Communication* Shlomi Arnon, 2015-03-05 Visible light communication VLC is an evolving communication technology for short range applications Exploiting recent advances in the development of high power visible light emitting LEDs VLC offers an energy efficient clean alternative to RF technology enabling the development of optical wireless communication systems that make use of existing lighting infrastructure Drawing on the expertise of leading researchers from across the world this concise book sets out the theoretical principles of VLC and outlines key applications of this cutting edge technology Providing insight into modulation techniques positioning and communication synchronisation and industry standards as well as techniques for improving network performance this is an invaluable resource for graduate students and researchers in the fields of visible light communication optical wireless communication and industrial practitioners in the field of telecommunications

Advanced Trends in Wireless Communications Mutamed Khatib, 2011-02-17 Physical limitations on wireless communication channels impose huge challenges to reliable communication Bandwidth limitations propagation loss noise and interference make the wireless channel a narrow pipe that does not readily accommodate rapid flow of data Thus researches aim to design systems that are suitable to operate in such channels in order to have high performance quality of service Also the mobility of the communication systems requires further investigations to reduce the complexity and the power consumption of the receiver This book aims to provide highlights of the current research in the field of wireless communications The subjects discussed are very valuable to communication researchers rather than researchers in the wireless related areas The book chapters cover a wide range of wireless communication topics

Wireless Telecommunications, 1994 **Wireless Communications** Theodore S. Rappaport, 2024-02-08 Now reissued by Cambridge University Press the updated second edition of this definitive textbook provides an unrivaled introduction to the theoretical and practical fundamentals of wireless communications Key technical concepts are developed from first principles and demonstrated to students using over 50 carefully curated worked examples Over 200 end of chapter problems based on real world industry scenarios help cement student understanding The book provides a thorough coverage of foundational wireless technologies including wireless local area networks WLAN 3G systems and Bluetooth along with refreshed summaries of recent cellular standards leading to 4G and 5G insights into the new areas of mobile satellite communications and fixed wireless access and extra homework

problems Supported online by a solutions manual and lecture slides for instructors this is the ideal foundation for senior undergraduate and graduate courses in wireless communications Frontier Computing Jason C. Hung,Neil Y. Yen,Jia-Wei Chang,2023-05-24 This book gathers the proceedings of the 12th International Conference on Frontier Computing held in Tokyo Japan on July 12 15 2022 and provides comprehensive coverage of the latest advances and trends in information technology science and engineering It addresses a number of broad themes including communication networks business intelligence and knowledge management Web intelligence and related fields that inspire the development of information technology The respective contributions cover a wide range of topics database and data mining networking and communications Web and Internet of things embedded systems soft computing social network analysis security and privacy optical communication and ubiquitous pervasive computing Many of the papers outline promising future research directions and the book benefits students researchers and professionals alike Further it offers a useful reference guide for newcomers to the field *An Introduction to Optical Wireless Mobile Communication* Harald Haas,Mohamed Sufyan Islim,Cheng Chen,Hanaa Abumarshoud,2021-09-30 The use of the optical spectrum for wireless communications has gained significant interest in recent years Applications range from low rate simplex transmission links using existing embedded CMOS cameras in smartphones referred to as optical camera communications OCC mobile light fidelity LiFi networking in homes offices urban and sub sea environments to free space gigabit interconnects in data centers and point to point long range wireless backhaul links outdoors and in space This exciting book focuses on the use of optical wireless communications OWC for mobile use cases The book discusses existing conventional radio frequency RF based wireless access technology and presents the challenges that can impact the requirements of the future wave of new wireless services in the context of artificial intelligence AI driven autonomous systems and machine type communications The relationship between visible light communications VLC and light fidelity LiFi is explored and the major advantages of VLC and LiFi such as security and data density and discuss existing research challenges are also introduced Channel modeling techniques are provided for mobile multiuser scenarios and will introduce key building blocks to achieve LiFi cellular networks achieving orders of magnitude improvements of area spectral efficiency compared to state of the art Challenges that arise from moving from a static point to point visible light link to a LiFi network that is capable of serving hundreds of mobile and fixed nodes are discussed An overview of recent standardization activities and the commercialization challenges of this disruptive technology is also provided **Electronics, Communications and Networks IV** Amir Hussain,Mirjana Ivanovic,2015-07-01 The 4th International Conference on Electronic Communications and Networks CECNet2014 inherits the fruitfulness of the past three conferences and lays a foundation for the forthcoming next year in Shanghai CECNet2014 was hosted by Hubei University of Science and Technology China with the main objective of providing a comprehensive global forum for experts and participants from academia to exchange ideas and presenting results of ongoing research in the most state of the art

areas of Consumer Electronics Technology Communication Engineering and Technology Wireless Communications Engineering and Technology and Computer Engineering and Technology In this event 13 famous scholars and Engineers have delivered the keynote speeches on their latest research including Prof Vijaykrishnan Narayanan a Fellow of the Institute of Electrical and Electronics Engineers Prof Han Chieh Chao the Director of the Computer Center for Ministry of Education Taiwan from September 2008 to July 2010 Prof Borko Furht the founder of the Journal of Multimedia Tools and Applications Prof Kevin Deng who served as Acting Director of Hong Kong APAS R D Center in 2010 and Prof Minho Jo the Professor of Department of Computer and Information Science Korea University Wireless Sensor Networks Ian F. Akyildiz, Mehmet Can Vuran, 2010-06-10 This book presents an in depth study on the recent advances in Wireless Sensor Networks WSNs The authors describe the existing WSN applications and discuss the research efforts being undertaken in this field Theoretical analysis and factors influencing protocol design are also highlighted The authors explore state of the art protocols for WSN protocol stack in transport routing data link and physical layers Moreover the synchronization and localization problems in WSNs are investigated along with existing solutions Furthermore cross layer solutions are described Finally developing areas of WSNs including sensor actor networks multimedia sensor networks and WSN applications in underwater and underground environments are explored The book is written in an accessible textbook style and includes problems and solutions to assist learning Key Features The ultimate guide to recent advances and research into WSNs Discusses the most important problems and issues that arise when programming and designing WSN systems Shows why the unique features of WSNs self organization cooperation correlation will enable new applications that will provide the end user with intelligence and a better understanding of the environment Provides an overview of the existing evaluation approaches for WSNs including physical testbeds and software simulation environments Includes examples and learning exercises with a solutions manual supplemented by an accompanying website containing PPT slides Wireless Sensor Networks is an essential textbook for advanced students on courses in wireless communications networking and computer science It will also be of interest to researchers system and chip designers network planners technical managers and other professionals in these fields

Selected Papers from the 5th International Electronic Conference on Sensors and Applications Francisco Falcone, Stefano Mariani, Francesco Ciucci, Dirk Lehmhus, Thomas B. Messervey, Alberto Vallan, Stefan Bosse, 2020-12-29 This Special Issue comprises selected papers from the proceedings of the 5th International Electronic Conference on Sensors and Applications held on 15 30 November 2018 on sciforum net an online platform for hosting scholarly e conferences and discussion groups In this 5th edition of the electronic conference contributors were invited to provide papers and presentations from the field of sensors and applications at large resulting in a wide variety of excellent submissions and topic areas Papers which attracted the most interest on the web or that provided a particularly innovative contribution were selected for publication in this collection These peer reviewed papers are published with the aim of rapid and wide

dissemination of research results developments and applications We hope this conference series will grow rapidly in the future and become recognized as a new way and venue by which to electronically present new developments related to the field of sensors and their applications *Handbook of Signal Processing Systems* Shuvra S. Bhattacharyya, Ed F. Deprettere, Rainer Leupers, Jarmo Takala, 2010-09-10 It gives me immense pleasure to introduce this timely handbook to the research development communities in the field of signal processing systems SPS This is the first of its kind and represents state of the arts coverage of research in this field The driving force behind information technologies IT hinges critically upon the major advances in both component integration and system integration The major breakthrough for the former is undoubtedly the invention of IC in the 50 s by Jack S Kilby the Nobel Prize Laureate in Physics 2000 In an integrated circuit all components were made of the same semiconductor material Beginning with the pocket calculator in 1964 there have been many increasingly complex applications followed In fact processing gates and memory storage on a chip have since then grown at an exponential rate following Moore s Law Moore himself admitted that Moore s Law had turned out to be more accurate longer lasting and deeper in impact than he ever imagined With greater device integration various signal processing systems have been realized for many killer IT applications Further breakthroughs in computer sciences and Internet technologies have also catalyzed large scale system integration All these have led to today s IT revolution which has profound impacts on our lifestyle and overall prospect of humanity It is hard to imagine life today without mobiles or Internets The success of SPS requires a well concerted integrated approach from multiple disciplines such as device design and application

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