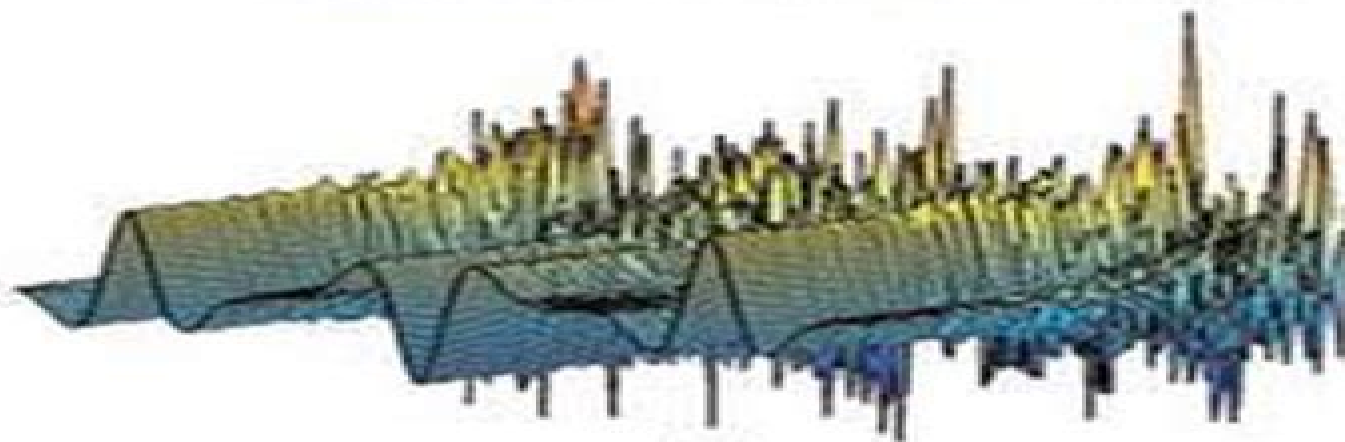


UNDERSTANDING ULTRA WIDE BAND

Radio Fundamentals



Maria-Gabriella Di Benedetto · Guerino Giancola

Prentice Hall Communications Engineering and Emerging Technologies Series
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Understanding Ultra Wide Band Radio Fundamentals

Homayoun Nikookar, Ramjee Prasad



Understanding Ultra Wide Band Radio Fundamentals:

Understanding Ultra Wide Band Radio Fundamentals Maria-Gabriella Di Benedetto, Guerino Giancola, 2004-06-17

Combines the theory and practical with simulation tools for the understanding and design of Ultra Wide Band UWB communication networks UWB is a revolutionary technology recently receiving FCC approval The UWB standard has several advantages including high transmission rates and the ability to carry signals while accounting for solid matter interference Provides a theoretical analysis of the fundamentals of UWB radio communications supported by practical examples developed using computer simulations using MATLAB UWB devices can be used for a variety of communications applications involving the transmission of very high data rates over short distances without suffering the effects of multi path interference UWB communication devices could be used to wirelessly distribute services such as phone cable and computer networking throughout a building or home These devices could also be utilized by police fire and rescue personnel to provide covert secure communications devices The book presents the theoretical analysis of fundamental principles of Ultra Wide Band UWB radio communications supported by practical examples developed using computer simulation The simulation codes are provided in the form of user customizable MATLAB functions which are included in the book The examples are inserted within the theoretical treatise in order to help and guide the reader in the understanding of analytical principles The book covers issues related to both UWB signal transmission and UWB network organization In particular the topics covered by the book are principles of UWB radio transmission and modulation PPM PAM and DS UWB for Impulse Radio OFDM for the multi band approach UWB channel modeling receiver structures Multi User Interference modeling Localization Network organization advanced Medium Access Control and routing design strategies

Understanding Ultra Wide Band Radio Fundamentals Di Benedetto, 1900 This is the eBook version of the printed book If the print book includes a CD ROM this content is not included within the eBook version Combines the theory and practical with simulation tools for the understanding and design of Ultra Wide Band UWB communication networks UWB is a revolutionary technology recently receiving FCC approval The UWB standard has several advantages including high transmission rates and the ability to carry signals while accounting for solid matter interference Provides a theoretical analysis of the fundamentals of UWB radio communications sup

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Ultra-Wideband Wireless Communications and Networks Xuemin Shen, Mohsen Guizani, Robert Caiming Qiu, Tho Le-Ngoc, 2007-01-11 Learn about Ultra wideband UWB transmission the most talked about application in wireless communications UWB wireless communication is a revolutionary technology for transmitting large amounts of digital data over a wide spectrum of frequency bands with very low power for a short distance This exciting new text covers the fundamental aspects of UWB wireless communications systems for short range

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Ultrawideband Radar James D. Taylor, 2017-12-19 Providing a practical review of the latest technology in the field Ultrawideband Radar Applications and Design presents cutting edge advances in theory design and practical applications of ultrawideband UWB radar This book features contributions from an international team of experts to help readers learn about a wide range of UWB topics including History of the technology American and European governmental regulations and key definitions Nonsinusoidal wave propagation theory Random signal radar Object detection by ground permittivity measurements Large target backscattering effects Medical applications Large current radiator antenna design Materials penetrating theory Radar signal processing Weak signal detection methods Holographic and real time radar imaging This book's contributors use practical information to illustrate the latest theoretical developments and demonstrate UWB radar principles through case studies Radar system engineers will find ideas for precision electronic sensing systems for use in medical security industrial construction and geophysical applications as well as those used in archeological forensic and transportation operations

Introduction to Ultra Wideband for Wireless Communications Homayoun Nikookar, Ramjee Prasad, 2008-10-11 asakta buddhih sarvatra jitatma vigata sprhah naiskarmya siddhim paramam sannnyasenadhigacchati Detached by spiritual intelligence from everything controlling the mind without material desires one attains the paramount perfection in cessation of re tions by renunciation The Bhagvad Gita 18 49 Compared to traditional carrier based Ultra Wide Band UWB or carrier less systems implement new paradigms in terms of signal generation and reception Thus designing an UWB communication system requires the understanding of how excess bandwidth and very low transmitted powers can be used jointly to provide a reliable radio link UWB offers systems transceiver potential for very simple implementations Comparison between UWB and traditional narrow band systems highlights the following features Large bandwidth enables very fine time space resolution for accurate lo tion of the UWB nodes and for distributing network time stamps Very short pulses are effectively counter fighting the channel effect in very dense multipath environments Data rate number of pulses transmitted per bit can be traded with power emission control and distance coverage Very low power density leads to low probability of signal detection and adds security for all the layers of the communication stack Very low power density is obtained through radio regulation emission masks UWB systems are suitable for coexistence with already deployed narrow band systems

Ultra Wideband Systems with MIMO Thomas Kaiser, Feng Zheng, 2010-03-18 Up to date coverage of the cutting edge research on UWB Systems with Multiple Antennas In this book the authors investigate the benefits of combining UWB and MIMO technologies highlighting five aspects of this

promising research field channel capacity space time coding beamforming and localization time reversal transmission and UWB MIMO relay The book presents a systematic and in depth discussion for each of the hot topics providing an insight into the cutting edge research currently undertaken It is expected that the ideas and approaches illustrated in this book will inspire sparks for the emerging technologies in short range high data rate wireless communications and other related applications Key Features Provides a thorough coverage combining the UWB and MIMO outlining the opportunities and benefits created by the combination of these technologies Highlights five aspects of this promising research field channel capacity space time coding beamforming and localization time reversal transmission and UWB MIMO relay Covers UWB MIMO channel measurement and models This book will serve as an invaluable reference for academic and professional researchers in wireless communications and graduate students Engineers and technical professionals will also find the book insightful Ad Hoc Wireless Networks C. Siva Ram Murthy,B. S. Manoj,2004-05-24

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Technologies Boris Lembrikov,2011-08-01 Ultra wideband UWB communication systems are characterized by high data rates low cost multipath immunity and low power transmission In 2002 the Federal Communication Commission FCC legalized low power UWB emission between 3.1 GHz and 10.6 GHz for indoor communication devices stimulating rapid development of UWB technologies and applications The proposed book Novel Applications of the UWB Technologies consists of 5 parts and 20 chapters concerning the general problems of UWB communication systems and novel UWB applications in personal area networks PANs medicine radars and localization systems The book will be interesting for engineers and researchers occupied in the field of UWB technology

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