Wireless LANs

Implementing High Performance IEEE 802.11 Networks



Second Edition

SAM5

Wireless Lans Jim Geier

Wanlei Zhou, Paul Nicholson, Brian Corbitt, Joseph Fong

Wireless Lans Jim Geier:

Designing and Deploying 802.11n Wireless Networks Jim Geier, 2010-06-01 Gain a practical understanding of the underlying concepts of the 802 11n standard and the methodologies for completing a successful wireless network installation Practical start to finish guidance for successful deployment of 802 11n wireless LANs With the ratification of the 802 11n wireless LAN standard thousands of companies are moving rapidly toward implementation However 802 11n is very different from legacy 802 11a 802 11b and 802 11g wireless standards and successful deployment requires new knowledge and techniques In this book leading wireless expert Jim Geier systematically presents all the information and guidance that network architects engineers administrators and managers need to maximize the performance and business value of new 802 11n networks Drawing on extensive experience with real world 802 11n deployments Geier guides you through the entire project lifecycle planning design installation testing monitoring and support Each phase of wireless LAN deployment is organized into clearly defined steps and multiple case studies and hands on exercises show how to apply each technique You ll find practical guidance for deploying in enterprises without existing wireless infrastructure as well as migrating from legacy 802 11a 802 11b or 802 11g networks For convenient reference Geier also provides an extensive up to date wireless networking glossary Understanding 802 11n MAC physical layer and related standards Designing 802 11n wireless networks for diverse scenarios considering architecture range performance roaming and RF issues Migrating from 802 11a 802 11b and 802 11g wireless networks Choosing the right tools and equipment and using them effectively Planning effectively scoping projects creating work breakdown structures organizing teams schedules and budgets defining requirements and more Securing WLANs via encryption authentication rogue access point detection RF shielding and polices Performing site surveys and identifying optimum access point locations Installing and configuring wireless LANs planning staging deployment documentation and more Systematic testing to improve signal coverage performance and security Managing wireless LANs help desk support network monitoring maintenance engineering configuration management security tools and more Troubleshooting 802 11n networks identifying issues with connectivity performance and more Wireless Networks First-step James T. Geier, 2005 Assuming no previous experience of the subject this user friendly step by step guide will enable readers to gain an understanding of wireless networking basics **Wireless Networking Handbook** James T. Geier, 1996 Wireless network technologies and standards Analyzing the need for wireless networks Implementing and Wireless LANs Jim Geier, James T. Geier, 1999 With the increased popularity supporting wireless networks Appendixes and acceptance of mobile communication wireless LANs provide unique benefits to many organizations. This book supplies readers with a slew of interesting topics including how and why to migrate from proprietary solutions to the 802 11 standard Designing and Deploying 802.11 Wireless Networks Jim Geier, 2015-04-29 Designing and Deploying 802.11 Wireless Networks Second Edition A Practical Guide to Implementing 802 11n and 802 11ac Wireless Networks For Enterprise Based

Applications Plan deploy and operate high performance 802 11ac and 802 11n wireless networks The new 802 11ac standard enables WLANs to deliver significantly higher performance Network equipment manufacturers have refocused on 802 11ac and 802 11n compliant solutions rapidly moving older versions of 802 11 toward legacy status Now there s a complete guide to planning designing installing testing and supporting 802 11ac and 802 11n wireless networks in any environment for virtually any application Jim Geier offers practical methods tips and recommendations that draw on his decades of experience deploying wireless solutions and shaping wireless standards He carefully introduces 802 11ac s fundamentally different design site survey implementation and network configuration techniques helping you maximize performance and avoid pitfalls Geier organizes each phase of WLAN deployment into clearly defined steps making the entire planning and deployment process easy to understand and execute He illuminates key concepts and methods through realistic case studies based on current Cisco products while offering tips and techniques you can use with any vendor's equipment To build your skills with key tasks you ll find several hands on exercises relying on free or inexpensive tools Whether you re deploying an entirely new wireless network or migrating from older equipment this guide contains all the expert knowledge you ll need to succeed Jim Geier has 30 years of experience planning designing analyzing and implementing communications wireless and mobile systems Geier is founder and Principal Consultant of Wireless Nets Ltd providing wireless analysis and design services to product manufacturers He is also president CEO and co founder of Health Grade Networks providing wireless network solutions to hospitals airports and manufacturing facilities His books include the first edition of Designing and Deploying 802 11n Wireless Networks Cisco Press as well as Implementing 802 1X Security Solutions and Wireless Networking Handbook Geier has been active in the IEEE 802 11 Working Group and Wi Fi Alliance has chaired the IEEE Computer Society Dayton Section and various conferences and served as expert witness in patent litigation related to wireless and cellular technologies Review key 802 11 concepts applications markets and technologies Compare ad hoc mesh and infrastructure WLANs and their components Consider the impact of radio signal interference security vulnerabilities multipath propagation roaming and battery limitations Thoroughly understand today s 802 11 standards in the context of actual network deployment and support Plan your deployment scoping staffing schedules budgets risks feasibility analysis and requirements Architect access networks and distribut Deploying Voice Over Wireless LANs James T. Geier, 2007 Master the design installation management and troubleshooting of a voice network over a wireless LAN from industry leader Jim Geier Deploying License-free Wireless Wide-area Networks Jack Unger, 2003 Best practices for planning and deployment of broadband WWANs Learn insider tips from an experienced wireless industry leader Understand the principles that underlie the operation of all wireless systems Learn how to provide profitable and reliable wireless Internet access Select the most effective equipment and antenna systems for your area Avoid common pitfalls encountered by new wireless network operators Minimize the effects of noise and interference on your network Enjoy the satisfaction of providing wireless Internet access to your community Practice the business principles used by successful wireless ISPs WISPs Use 802 11a 802 11b and 802 11g equipment more successfully in your own home office or outdoor environment Choose the right network architecture for your wireless network Conduct physical site surveys and radio frequency RF site surveys License free broadband wireless wide area networks WWANs provide fast deployment of low cost high speed last mile wireless Internet access License free wireless technology delivers these benefits without requiring the use of products or services provided by local telephone or cable companies WWANs enable Internet service providers ISPs and corporate IT managers to deploy their own cost efficient broadband networks that deliver high speed access for buildings and areas where traditional wired connectivity is either completely unavailable or is cost prohibitive Deploying License Free Wireless Wide Area Networksis the first book that provides complete real world start to finish design installation operation and support information for wireless ISPs and other organizations deploying outdoor wireless WANs including coverage of 802 11a 802 11b 802 11g and proprietary protocol networks This vendor neutral book covers all brands of broadband wireless equipment and explains the principles upon which all wireless equipment is based Inside you ll find step by step instructions and crystal clear explanations that walk you through initial planning stages and onto full wireless network operation End of chapter review questions reinforce important concepts Whether you re an IT director ISP engineer network architect or field technician Deploying License Free Wireless Wide Area Networksis your essential reference With practical in depth coverage of the real world challenges of outdoor license free wireless WAN deployment this book provides a comprehensive vendor neutral guide to successful wireless network design and operation *Implementing 802.1X Security Solutions for Wired and Wireless* Networks Jim Geier, 2008-06-02 Implementing 802 1x Security Solutions for Wired and Wireless Networks Now you can approach 802 1x implementation with confidence You know it s essential and you ve heard that it can be tricky implementing the 802 1x standard Here is a road map that will steer you safely around the pitfalls smooth out the rough patches and guide you to a successful implementation of 802 1x in both wired and wireless networks Complete with step by step instructions recommendations to help you choose the best solutions and troubleshooting tips it lets you benefit from the experience of others who have met the challenge Get an overview of port based authentication and network architecture concepts Examine EAPOL RADIUS and EAP Methods protocols Understand 802 1x protocol packet structure and operation Explore and evaluate complete 802 1x based security solutions for various needs Learn what parts are necessary to construct a complete network access control system Configure your system and assure that all aspects of it work together Follow step by step instructions and screen shots to successfully set up 802 1x based security solutions and make them work Designing and **Deploying 802.11n Wireless Networks** James T. Geier, 2010 Geeks On Call Wireless Networking J. Geier, E. Geier, J. R. King, 2006-03-10 Taking the worry out of wireless Once you get your wireless network up and running you ll wonder how you got along without it And you ll wonder how home and small business users survived before Geeks On Call This book is jam

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International Conference on Computational and Information Sciences (ICCIS) 2014 ,2014-11-11 The 6th International Conference on Computational and Information Sciences ICCIS2014 will be held in NanChong China The 6th International Conference on Computational and Information Sciences ICCIS2014 aims at bringing researchers in the areas of

computational and information sciences to exchange new ideas and to explore new ground The goal of the conference is to push the application of modern computing technologies to science engineering and information technologies Following the success of ICCIS2004 ICCIS2010 and ICCIS2011 ICCIS2012 ICCIS2013 ICCIS2014 conference will consist of invited keynote presentations and contributed presentations of latest developments in computational and information sciences The 2014 International Conference on Computational and Information Sciences ICCIS 2014 now in its sixth run has become one of the premier conferences in this dynamic and exciting field The goal of ICCIS is to catalyze the communications among various communities in computational and information sciences ICCIS provides a venue for the participants to share their recent research and development to seek for collaboration resources and opportunities and to build professional networks **Engineering for Wireless Networks** Daniel M. Dobkin, 2011-03-31 Finally here is a single volume containing all of the engineering information needed to successfully design and implement any type of wireless network Author Dan Dobkin covers every aspect of RF engineering necessary for wireless networks He begins with a review of essential math and electromagnetic theory followed by thorough discussions of multiplexing modulation types bandwidth link budgets network concepts radio system architectures RF amplifiers mixers and frequency conversion filters single chip radio systems antenna theory and designs signal propagation as well as planning and implementing wireless networks for both indoor and outdoor environments The appendices contain such vital data as U S European and Japanese technical and regulatory standards for wireless networks measurements in wireless networks reflection and matching of transmission lines determining power density and much more No matter what type of wireless network you design Bluetooth UWB or even metropolitan area network MAN this book is the one reference you can t do without The A to Z guide to wireless network engineering covers everything from basic electromagnetic theory to modulation techniques to network planning and implementation Engineering and design principles covered are applicable to any type of wireless network including 802 11 802 16 802 20 and Bluetooth Discusses state of the art modulation techniques such as ultra wideband UWB and orthogonal frequency division multiplexing Mobile Networking with WAP SCN Education B.V., 2013-11-11 Inspiration for the wireless revolution The big OFDM Geneva Telecom 99 exhibition will probably go down in history as the moment when Wireless Application Protocol WAP made its debut in the world A slew of vendors launched their first WAP phones and carriers announced their first WAP services And this time it s Europe that s the frontrunner For once I m not proud to be an American said Larry Ellison the CEO of softwaremaker Oracie in a speech delivered at Telecom 99 Europe is at least 18 months ahead of the United States in deploying WAP The Telecom 99 show could mark the beginning of a bright very bright future for WAP Analists predict that a significant part of Internet access will be via wireless devices within a few years It s important not to get carried away When the computer industry gets hold of a new concept like WAP it becomes the Next Big Thing Vendors pre announce products and the mass media prints hype When the revolution fails to materialize during the following months the hype will die soon

But this time it s different The business case is overwhelming the numbers are staggering and it s the cash loaded telecom industry that is delivering the key products Guide to Wireless Network Security John R. Vacca, 2006-10-16 1 INTRODUCTION With the increasing deployment of wireless networks 802 11 architecture in enterprise environments IT enterprises are working to implement security mechanisms that are equivalent to those existing today for wire based networks An important aspect of this is the need to provide secure access to the network for valid users Existing wired network jacks are located inside buildings already secured from unauthorized access through the use of keys badge access and so forth A user must gain physical access to the building in order to plug a client computer into a network jack In contrast a wireless access point AP may be accessed from off the premises if the signal is detectable for instance from a parking lot adjacent to the building Thus wireless networks require secure access to the AP and the ability to isolate the AP from the internal private network prior to user authentication into the network domain Furthermore as enterprises strive to provide better availability of mission critical wireless data they also face the challenge of maintaining that data s security and integrity While each connection with a client a supplier or a enterprise partner can improve responsiveness and efficiency it also increases the vulnerability of enterprise wireless data to attack In such an environment wireless network security is becoming more important every day Also with the growing reliance on e commerce wireless network based services and the Internet enterprises are faced with an ever increasing responsibility to protect their systems from attack Networks Basavaraj Patil, 2003 IP in Wireless Networksis the first network professional s guide to integrating IP in 2G 2 5G and 3G wireless networks It delivers systematic expert implementation guidance for every leading wireless network including 802 11 Bluetooth GSM GPRS W CDMA cdma2000 and i mode In depth coverage encompasses architecture technical challenges deployment and operation strategies mobility models routing and applications. The book presents future evolution of the Wireless IP Networks with emerging applications and the role of standardization bodies **802.11 Wireless** Cisco CallManager Best Practices Salvatore Collora, Anne Smith, Ed Networking Resource Guide ,2002-10 Leonhardt, 2013-03-27 Delivers the proven solutions that make a difference in your Cisco IP Telephony deployment Learn dial plan best practices that help you configure features such as intercom group speed dials music on hold extension mobility and more Understand how to manage and monitor your system proactively for maximum uptime Use dial plan components to reduce your exposure to toll fraud Take advantage of call detail records for call tracing and accounting as well as troubleshooting Utilize the many Cisco IP Telephony features to enable branch site deployments Discover the best ways to install upgrade patch and back up CallManager Learn how backing up to remote media provides both configuration recovery and failure survivability IP telephony represents the future of telecommunications a converged data and voice infrastructure boasting greater flexibility and more cost effective scalability than traditional telephony Having access to proven best practices developed in the field by Cisco IP Telephony experts helps you ensure a solid successful deployment Cisco

CallManager Best Practices offers best practice solutions for CallManager and related IP telephony components such as IP phones gateways and applications Written in short to the point sections this book lets you explore the tips tricks and lessons learned that will help you plan install configure back up restore upgrade patch and secure Cisco CallManager the core call processing component in a Cisco IP Telephony deployment You ll also discover the best ways to use services and parameters directory integration call detail records management and monitoring applications and more Customers inspired this book by asking the same questions time after time How do I configure intercom What s the best way to use partitions and calling search spaces How do I deploy CallManager regionally on my WAN What do all those services really do How do I know how many calls are active How do I integrate CallManager with Active Directory Years of expert experiences condensed for you in this book enable you to run a top notch system while enhancing the performance and functionality of your IP telephony Advances in Web-Based Learning -- ICWL 2003 Wanlei Zhou, Paul Nicholson, Brian Corbitt, Joseph Fong, 2003-09-09 nd The 2 International Conference on Web Based Learning ICWL 2003 took place in Melbourne Australia ICWL 2003 followed the tradition of the successful ICWL 2002 held in Hong Kong and aimed at providing an in depth study of the technical and pedago cal issues as well as incorporating management issues of Web based learning Additionally there was a focus on issues of interest to the learner o ering the optimal Web based learning environment to achieve high academic results akin University organized this conference in conjunction with the Hong Kong WebSociety toprovideaforumwhichgatherededucators researchers techno gists and implementers of Web based learning from around the world to discuss collaborate and advance all relevant issues pertaining to this area of research The main focus of ICWL 2003 was on the most critical areas of Web based learning in particular Web based learning environments virtual universities pedagogical issues related to Web based learning multimedia based e learning interactive e learning systems intelligence in on line education e learning so tions CSCL and authoring tools for e learning In total the conference received 118 papers from researchers and practitioners from 13 countries Each paper was reviewed by at least three internationally renowned referees Papers were ri rously examined and selected based on their originality signi cance correctness relevance and clarity of presentation Among the high quality submissions 50 papers were accepted and included in the proceedings Later the proceedings editors will recommend that some high quality papers from the conference be published in a special issue of an international journal

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Table of Contents Wireless Lans Jim Geier

- 1. Understanding the eBook Wireless Lans Jim Geier
 - The Rise of Digital Reading Wireless Lans Jim Geier
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Wireless Lans Jim Geier
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - $\circ\,$ Features to Look for in an Wireless Lans Jim Geier
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Wireless Lans Jim Geier
 - Personalized Recommendations

- Wireless Lans Jim Geier User Reviews and Ratings
- Wireless Lans Jim Geier and Bestseller Lists
- 5. Accessing Wireless Lans Jim Geier Free and Paid eBooks
 - Wireless Lans Jim Geier Public Domain eBooks
 - Wireless Lans Jim Geier eBook Subscription Services
 - Wireless Lans Jim Geier Budget-Friendly Options
- 6. Navigating Wireless Lans Jim Geier eBook Formats
 - o ePub, PDF, MOBI, and More
 - Wireless Lans Jim Geier Compatibility with Devices
 - Wireless Lans Jim Geier Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Wireless Lans Jim Geier
 - Highlighting and Note-Taking Wireless Lans Jim Geier
 - Interactive Elements Wireless Lans Jim Geier
- 8. Staying Engaged with Wireless Lans Jim Geier
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Wireless Lans Jim Geier
- 9. Balancing eBooks and Physical Books Wireless Lans Jim Geier
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Wireless Lans Jim Geier
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Wireless Lans Jim Geier
 - Setting Reading Goals Wireless Lans Jim Geier
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Wireless Lans Jim Geier
 - $\circ\,$ Fact-Checking eBook Content of Wireless Lans Jim Geier

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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