

Wi Fi

Matthew S. Gast

The WiFi Networking Book Gordon Colbach, 2019-06-11 'The WiFi Networking Book: WLAN Standards: IEEE 802.11 bgn, 802.11n, 802.11ac and 802.11ax' starts from the ground up for a new user and does a gradual progression into the technical details around IEEE 802.11 Wireless Lan communications standard. The book details the 'legacy' 802.11 stack (a/b/g) and also goes into the latest wave of 802.11 standards - 802.11n, ac and ax. Introduction A wireless LAN (WLAN) is a data transmission system designed to provide location-independent network access between computing devices by using radio waves rather than a cable infrastructure. In the corporate enterprise, wireless LANs are usually implemented as the final link between the existing wired network and a group of client computers, giving these users wireless access to the full resources and services of the corporate network across a building or campus setting. The widespread acceptance of WLANs depends on industry standardization to ensure product compatibility and reliability among the various manufacturers. The 802.11 specification as a standard for wireless LANS was ratified by the Institute of Electrical and Electronics Engineers (IEEE) in the year 1997. This version of 802.11 provides for 1 Mbps and 2 Mbps data rates and a set of fundamental signaling methods and other services. Like all IEEE 802 standards, the 802.11 standards focus on the bottom two levels the ISO model, the physical layer and link layer. Any LAN application, network operating system, protocol, including TCP/IP and Novell NetWare, will run on an 802.11-compliant WLAN as easily as they run over Ethernet. What is inside Overview on Wireless Technologies, Usage Scenarios and related Taxonomy Wireless LAN and 802.11 WiFi: Architecture, 802.11 Physical Layer, 802.11 Data Link Layer, 802.11 Security 802.11 Standards: 802.11b, 802.11a, 802.11g, 802.11n MIMO, 802.11ac - Wave 1 and Wave 2, 802.11ax WiMax Networks: Forum, WiMax Protocol, WiMax Architecture

How Does Wi-Fi Work? Mark Weakland, 2020-08 You probably use Wi-Fi all the time to connect to the internet through your laptop, tablet, or phone. It's easy. Wi-Fi hotspots surround you as you go through your day - from school to a pizza place or coffee shop and then back home. Not so long ago, the internet wasn't as accessible. Find out how Wi-Fi works, how it became commonplace, and what it might do for you in the future.

Take Control of Wi-Fi Networking and Security, 2nd Edition Glenn Fleishman, 2024-01-16 Get more from your Wi-Fi network Version 2.0, updated January 16, 2024 Setting up and securing a Wi-Fi network can be complicated and confusing. This book helps you over every hurdle involved in picking gateways, setting up a network, adding devices, and securing the network and connected phones, tablets, and computers. It's useful for those who have set up networks in the past and want to replace them with new gear, as well as people who have never built a Wi-Fi network before. Perhaps you already have a Wi-Fi network running in your home and office, but you're dissatisfied with it. Or maybe you're setting up a new house, apartment, business, or school room with Wi-Fi and need to know the basics about what to get and how to configure it. In either case, this book is for you. After over 18 years of writing regularly about Wi-Fi and answering reader questions, author Glenn Fleishman finds that the same issues still crop up: • How do I spend the least money to the best effect? • What's the best place to put my Wi-Fi gateways? • Is a mesh network a good idea—and if so, what do I need to know? • How can I get both high throughput (speed) on my network and solid coverage

across everywhere I want to use Wi-Fi? • What can I do to secure my network against outsiders near my house and elsewhere on the internet? • How do I add networked hard drives and printers? • Interference is slowing my network; what can I do to reduce it? • What's the best way to extend my network to a garage, yard, or nearby building? • What's different about the latest standards—Wi-Fi 6E, Wi-Fi 7, and 802.11be? This book answers those questions in depth, as well as many others related to Wi-Fi, including how to set up a personal or mobile hotspot with all major operating systems, how to access computers on your network remotely, and why you should use a VPN (virtual private network). If you have any question about overhauling your network, setting up a new one, or just finally figuring out something that's never worked, this book has the answer.

Wi-Fi 6: Protocol and Network Sundar Gandhi Sankaran, Susinder Rajan Gulasekaran, 2021-08-31 With more than 15 billion Wi-Fi enabled devices, Wi-Fi has proven itself as a technology that has successfully evolved over the past 25 years. The need for high-speed connectivity is growing, as Wi-Fi has evolved into a fundamental utility that is expected to be available everywhere. This comprehensive resource covers six generations of Wi-Fi standards including protocol, implementation, and network deployment for both residential and enterprise environments. It will provide readers with a new understanding of how to approach and debug basic Wi-Fi problems, and will grant those wondering whether to pick 5G or Wi-Fi 6 for their product the clarity needed to make an informed decision. Readers will find in-depth coverage of Wi-Fi encryption and authentication methods, including explorations of recently uncovered security vulnerabilities and how to fix them. This book also provides detailed information on the implementation of Wi-Fi, including common regulatory and certification requirements, as well its associated challenges. This book also provides direction on the placement of Wi-Fi access points in indoor locations. It introduces the most recent Wi-Fi 6E certification, which defines requirements for devices operating on the newly opened 6 GHz band. Wi-Fi 6 is then compared with 5G technology, and this resource provides insight into the benefits of each as well as how these two technologies can be used to complement each other.

How Wi-Fi Works A. S. Gintzler, 2018-07-15 This essential volume explores the invisible world behind wireless computer technology. From our homes and workplaces to public coffee shops, Wi-Fi has changed how we connect to the internet and how we send and receive information. The Wi-Fi story spans from the discovery of radio waves to high-speed wireless connectivity. This book covers it all in a relatable and fun way that kids will enjoy.

The Innovation Journey of Wi-Fi Wolter Lemstra, Vic Hayes, John Groenewegen, 2010-11-18 Wi-Fi has become the preferred means for connecting to the internet - at home, in the office, in hotels and at airports. Increasingly, Wi-Fi also provides internet access for remote communities where it is deployed by volunteers in community-based networks, by operators in 'hotspots' and by municipalities in 'hotzones'. This book traces the global success of Wi-Fi to the landmark change in radio spectrum policy by the US FCC in 1985, the initiative by NCR Corporation to start development of Wireless-LANs and the drive for an open standard IEEE 802.11, released in 1997. It also singles out and explains the significance of the initiative by Steve Jobs at Apple to include Wireless-LAN in the iBook, which moved the product from the early adopters to the mass market. The book explains these

developments through first-hand accounts by industry practitioners and concludes with reflections and implications for government policy and firm strategy.

Wi-Fi Security Stewart Miller,2003-02-12 By following this resource, corporations can go wireless and still protect mission-critical data. Top corporate security consultant Stewart Miller covers security for Windows, Linux, Macs, Palms, and other PDAs and shows how to prevent breaches caused by weak encryption protocols. * Review security approaches for the different standards currently competing for the U.S. market * Addresses data compromise, unauthorized access, and denial of service--all critical to WLAN users * Covers the 802.11 IEEE standard in regards to security, performance, and throughput * Discusses encryption and privacy through the WEP (Wired Equivalent Privacy) protocol

Wi-Fi Toys Mike Outmesguine,2004-07-02 Provides instructions for fifteen projects using wireless technology, including a wi-fi antenna cable, a solar-powered wireless repeater, and a car-to-car wireless video link.

Wi-Fi 6: Protocol and Network Sundar Gandhi Sankaran,Susinder Rajan Gulasekaran,2021-08-31 With more than 15 billion Wi-Fi enabled devices, Wi-Fi has proven itself as a technology that has successfully evolved over the past 25 years. The need for high-speed connectivity is growing, as Wi-Fi has evolved into a fundamental utility that is expected to be available everywhere. This comprehensive resource covers six generations of Wi-Fi standards including protocol, implementation, and network deployment for both residential and enterprise environments. It will provide readers with a new understanding of how to approach and debug basic Wi-Fi problems, and will grant those wondering whether to pick 5G or Wi-Fi 6 for their product the clarity needed to make an informed decision. Readers will find in-depth coverage of Wi-Fi encryption and authentication methods, including explorations of recently uncovered security vulnerabilities and how to fix them. This book also provides detailed information on the implementation of Wi-Fi, including common regulatory and certification requirements, as well its associated challenges. This book also provides direction on the placement of Wi-Fi access points in indoor locations. It introduces the most recent Wi-Fi 6E certification, which defines requirements for devices operating on the newly opened 6 GHz band. Wi-Fi 6 is then compared with 5G technology, and this resource provides insight into the benefits of each as well as how these two technologies can be used to complement each other.

802.11n: A Survival Guide Matthew S. Gast,2012-04-02 Wireless has finally come of age. With a significant jump in throughput over previous standards, 802.11n is the first wireless technology that doesn't trade speed for mobility, and users have stormed onto wireless networks with a passion. In this concise guide, Matthew Gast--chair of the IEEE group that produced revision 802.11-2012--shows you why wireless has become the default method of connecting to a network, and provides technical details you need to plan, design, and deploy 802.11n today. Building a network for the multitude of new devices is now a strategic decision for network engineers everywhere. This book gives you an in-depth look at key parts of 802.11n, and shows you how to achieve an Ethernet-free wireless office. Learn how MIMO's multiple data streams greatly increase wireless speed Discover how 802.11n modifications improve MAC efficiency Examine advanced PHY features such as beamforming and space-time code block Use advanced MAC features to maintain interoperability

with older devices Plan an 802.11n network by determining traffic demand, key applications, power requirements, and security Choose the architecture, select hardware, and plan coverage to design and build your network

802.11ac: A Survival Guide Matthew S. Gast, 2013-07-23 The next frontier for wireless LANs is 802.11ac, a standard that increases throughput beyond one gigabit per second. This concise guide provides in-depth information to help you plan for 802.11ac, with technical details on design, network operations, deployment, and monitoring. Author Matthew Gast—an industry expert who led the development of 802.11-2012 and security task groups at the Wi-Fi Alliance—explains how 802.11ac will not only increase the speed of your network, but its capacity as well. Whether you need to serve more clients with your current level of throughput, or serve your existing client load with higher throughput, 802.11ac is the solution. This book gets you started. Understand how the 802.11ac protocol works to improve the speed and capacity of a wireless LAN Explore how beamforming increases speed capacity by improving link margin, and lays the foundation for multi-user MIMO Learn how multi-user MIMO increases capacity by enabling an AP to send data to multiple clients simultaneously Plan when and how to upgrade your network to 802.11ac by evaluating client devices, applications, and network connections

Beyond Everywhere Greg Ennis, 2023-07-20 Eighteen billion Wi-Fi devices are in use around the world, with four billion more added every year. Connecting everyone to everything, it is central to our lives today. How did this happen? Beyond Everywhere is the surprising story in its entirety: the techno/political conflicts at its birth, the battles against competing technologies as it was being nurtured, and the international diplomatic intrigue as it spread across the planet. This vivid narrative about the people who gave Wi-Fi to the world is told with humor, insight, and charm by one of Wi-Fi's key developers. "An accessible account of how Wi-Fi tech became a crucial part of our work, society, and lives." —Kirkus Reviews "Whether you are a fan of technology or simply a fan of great storytelling, you will be captivated by Beyond Everywhere, the heretofore untold story of how the fundamental Wi-Fi connectivity we all rely on came to be. Because of his unique and longstanding position at the very center of the Wi-Fi world, there is no one better than Greg Ennis to tell this dramatic tale. Now synonymous with the internet itself—and with billions of users—the Wi-Fi story has finally been told." —Edgar Figueroa, President and CEO, Wi-Fi Alliance

The Book of Wireless, 2nd Edition John Ross, 2008 Discusses the process of setting up and using a home or office wireless network, covering topics such as point-to-point networking, sniffer tools, and security.

Wi-Fi/WLAN Monthly Newsletter ,

Wireless Hacking: Projects for Wi-Fi Enthusiasts Lee Barken, 2004-10-29 Sales of wireless LANs to home users and small businesses will soar this year, with products using IEEE 802.11 (Wi-Fi) technology leading the way, according to a report by Cahners research. Worldwide, consumers will buy 7.3 million wireless LAN nodes--which include client and network hub devices--up from about 4 million last year. This third book in the HACKING series from Syngress is written by the SoCalFreeNet Wireless Users Group and will cover 802.11a/b/g ("Wi-Fi") projects teaching these millions of Wi-Fi users how to mod and hack Wi-Fi access points, network cards, and antennas to run various Linux distributions and create robust Wi-Fi networks. Cahners predicts that

wireless LANs next year will gain on Ethernet as the most popular home network technology. Consumers will hook up 10.9 million Ethernet nodes and 7.3 million wireless out of a total of 14.4 million home LAN nodes shipped. This book will show Wi-Fi enthusiasts and consumers of Wi-Fi LANs who want to modify their Wi-Fi hardware how to build and deploy “homebrew Wi-Fi networks, both large and small. Wireless LANs next year will gain on Ethernet as the most popular home network technology. Consumers will hook up 10.9 million Ethernet nodes and 7.3 million wireless clients out of a total of 14.4 million home LAN nodes shipped. This book will use a series of detailed, inter-related projects to teach readers how to modify their Wi-Fi hardware to increase power and performance to match that of far more expensive enterprise networking products. Also features hacks to allow mobile laptop users to actively seek wireless connections everywhere they go! The authors are all members of the San Diego Wireless Users Group, which is famous for building some of the most innovative and powerful home brew Wi-Fi networks in the world.

Absolute Beginner's Guide to Wi-Fi Wireless Networking Harold Davis, 2004 Provides information on wireless networking, covering such topics as 802.11 standards, hotspots, and setting up a wireless network.

Wi-Fi Handbook Frank Ohrtman, Konrad Roeder, 2003 Written for network engineers by highly experienced wireless and Ethernet experts, this title is one of the first to provide the know-how for enterprise implementations.

Take Control of Wi-Fi Networking and Security Glenn Fleishman, 2022-11-21 Get more from your Wi-Fi network Version 1.4, updated November 21, 2022 Setting up and securing a Wi-Fi network can be complicated and confusing. This book helps you over every hurdle involved in picking gateways, setting up a network, adding devices, and securing the network and connected phones, tablets, and computers. It's useful for those who have set up networks in the past and want to replace them with new gear, as well as people who have never built a Wi-Fi network before. Perhaps you already have a Wi-Fi network running in your home and office, but you're dissatisfied with it. Or maybe you're setting up a new house, apartment, business, or school room with Wi-Fi and need to know the basics about what to get and how to configure it. In either case, this book is for you. After over 16 years of writing regularly about Wi-Fi and answering reader questions, author Glenn Fleishman finds that the same issues still crop up: • How do I spend the least money to the best effect? • What's the best place to put my Wi-Fi gateways? • How can I get both high throughput (speed) on my network and solid coverage across everywhere I want to use Wi-Fi? • What can I do to secure my network against outsiders near my house and elsewhere on the internet? • How do I add networked hard drives and printers? • Interference is slowing my network; what can I do to reduce it? • What's the best way to extend my network to a garage, yard, or nearby building? This book answers those questions in depth, as well as many others related to Wi-Fi, including how to set up a personal or mobile hotspot with all major operating systems, how to access computers on your network remotely, and why you should use a VPN (virtual private network). If you have any question about overhauling your network, setting up a new one, or just finally figuring out something that's never worked, this book has the answer. Covers macOS, Windows, iOS, Android, and Chrome OS.

Real 802.11 Security Jon Edney, William A. Arbaugh, 2004 This book describes new approaches to wireless security enabled by the recent development of new

core technologies for Wi-Fi/802.11. It shows how the new approaches work and how they should be applied for maximum effect. For system administrators, product designers, or advanced home users.

Wi-Fi Julian Thomas, Rowan Wilken, Ellie Rennie, 2021-06-15 From café culture to home schooling, remote community networks, and smart cities, Wi-Fi is an invisible but fundamental element of contemporary life. Loosely regulated, low-cost, and largely overlooked by researchers, this technology has driven the rise of the smartphone and broadband internet, and is a vital element in the next wave of automation. Thomas, Wilken, and Rennie provide the first comprehensive account of the social and cultural consequences of Wi-Fi, highlighting the ways in which it has changed our homes, communities, and cities. They discuss its origins as an experimental technology, the conflicts generated around its ownership and control, and the ideas and expectations attached to it by technologists, activists, and entrepreneurs. The authors reveal the ways in which Wi-Fi is an inherently social and political technology, animated by conflicting aspirations for local, public, and community control, and defined by private and corporate interests. As this book shows, Wi-Fi has extended and intensified our online lives while also promising a more inclusive internet. Wi-Fi is essential reading for students and scholars of media and communication, as well as anyone who wants a better understanding of this ubiquitous and influential technology.

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