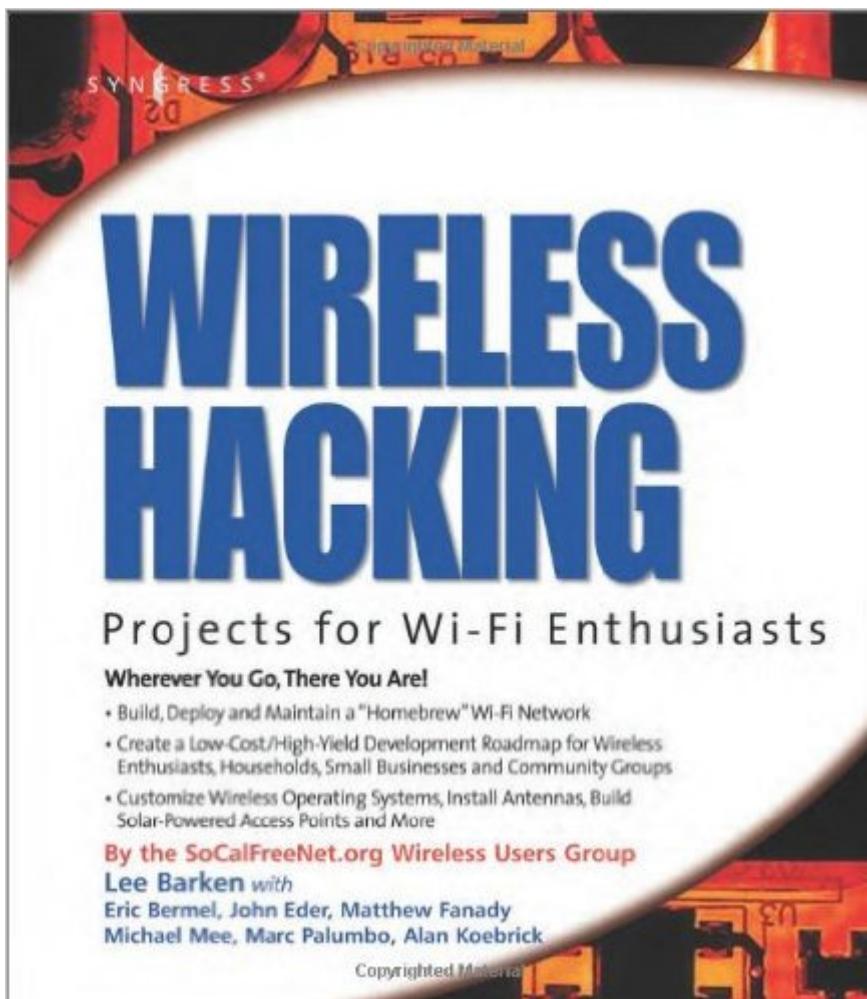


The book was found

Wireless Hacking: Projects For Wi-Fi Enthusiasts: Cut The Cord And Discover The World Of Wireless Hacks!



Synopsis

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 (âœWi-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 âœhomebrew; 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.

Book Information

Paperback: 416 pages

Publisher: Syngress; 1 edition (November 25, 2004)

Language: English

ISBN-10: 193183637X

ISBN-13: 978-1931836371

Product Dimensions: 8.1 x 0.9 x 9.2 inches

Shipping Weight: 1.5 pounds

Average Customer Review: 3.2 out of 5 starsÂ See all reviewsÂ (5 customer reviews)

Best Sellers Rank: #2,787,024 in Books (See Top 100 in Books) #34 inÂ Books > Computers & Technology > Networking & Cloud Computing > Networks, Protocols & APIs > WAN #449

Customer Reviews

If you're highly interested in hacking together wi-fi networks and such, you'll probably enjoy Wireless Hacking Projects for Wi-Fi Enthusiasts by Lee Barken and the SoCalFreeNet.org Wireless Users Group. I personally had hoped for something a little different, however...Chapter list: A Brief Overview of the Wireless World; SoCalFreeNet.org: Building Large Scale Community Wireless Networks; Securing Our Wireless Community; Wireless Access Points; Wireless Client Access Devices; Wireless Operating Systems; Monitoring Your Network; Low-Cost Commercial Options; Mesh Networking; Antennas; Building Outdoor Enclosures and Antenna Masts; Solar-Powered Access Points and Repeaters; Wireless 802.11 Hacks; IndexOK, to be fair, there's a lot of technical information in this book. SoCalFreeNet.org is a group committed to building community access wireless networks in order to offer free wireless coverage for everyone in the range of the network. They go into great detail on the hardware to use, how to configure it, the reason for setting up an access portal, building a firewall for the network, and so on. If this is your interest or if you're interested in starting this type of a network in your area, I don't think there's another book out there that would help as much. Having said that, I'd probably be a little less harsh if the book had been titled How To Build A Community Wireless Network Based On The SoCalFreeNet.org Model. Someone who is looking to play around with wi-fi in their own house, build cantennas, or possibly control devices over the wireless network will have to dig hard in the book to find what they are looking for.

[Download to continue reading...](#)

Wireless Hacking: Projects for Wi-Fi Enthusiasts: Cut the cord and discover the world of wireless hacks! Hacking: Computer Hacking: The Essential Hacking Guide for Beginners, Everything You need to know about Hacking, Computer Hacking, and Security ... Bugs, Security Breach, how to hack) Wireless and Mobile Networking: IFIP Joint Conference on Mobile Wireless Communications Networks (MWCN'2008) and Personal Wireless Communications ... in Information and Communication Technology) Hacking: The Ultimate Beginners Guide to the World of Hacking DIY Wood Pallet Projects: 33 Amazingly Creative Upcycling Projects & Ideas for Decorating, Refreshing and Personalizing Your Space! (DIY Household Hacks, DIY Projects, Woodworking) DIY Wood Pallet Projects: 23 Creative Wood Pallet Projects That Are Easy To Make And Sell! (DIY Household Hacks, DIY Projects, Woodworking) C++: C++ and Hacking for dummies. A smart way to learn C

plus plus and beginners guide to computer hacking (C Programming, HTML, Javascript, Programming, Coding, CSS, Java, PHP) (Volume 10) The Basics of Hacking and Penetration Testing, Second Edition: Ethical Hacking and Penetration Testing Made Easy C++: A Smart Way to Learn C++ Programming and Javascript (c plus plus, C++ for beginners, JAVA, programming computer, hacking, hacking exposed) (C ... Coding, CSS, Java, PHP) (Volume 1) Hacking: The Beginners Guide to Master The Art of Hacking In No Time - Become a Hacking: Ultimate Hacking for Beginners, How to Hack Hacking: Ultimate Beginner's Guide to Computer Hacking in 2016 Language Hacking Spanish (Language Hacking with Benny Lewis) TOP 101 Growth Hacks: The best growth hacking ideas that you can put into practice right away Crafting with Paracord: 50 Fun and Creative Projects Using the World's Strongest Cord Photography Hacks: The Complete Extensive Guide on How to Become a Master Photographer in 7 Days or Less: Photography Hacks and 7 Day Photography Read and Discover: Level 3: 600-Word Vocabulary Your Five Senses (Discover! - Oxford Read and Discover) Localization in Wireless Sensor Network: An enhanced composite approach with mobile beacon shortest path to solve localization problem in wireless sensor network Protocol for Wireless Localization Systems: Communications Protocol for RF-based Wireless Indoor Localization Networks DIY Bitters: Reviving the Forgotten Flavor - A Guide to Making Your Own Bitters for Bartenders, Cocktail Enthusiasts, Herbalists, and More

[Dmca](#)