

Online Library Hacking  
Wireless Networks For  
Dummies  
Hacking Wireless  
Networks For  
Dummies

*The authors bring readers more of the practical tips and tricks that made the*

# Online Library Hacking Wireless Networks For Dummies

*first edition a runaway hit. Completely revised and updated, this version includes over 30 new hacks, major overhauls of over 30 more, and timely adjustments and touch-ups to dozens of other hacks.*

*Become a cyber-hero—know the*

# Online Library Hacking Wireless Networks For Dummies

*common wireless weaknesses.*

*"Reading a book like this one is a worthy endeavor toward becoming an experienced wireless security professional." --Devin Akin, CTO The Certified Wireless Network Professional (CWNP) Program*

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*Wireless networks are so convenient—not only for you, but also for those nefarious types who'd like to invade them. The only way to know if your system can be penetrated is to simulate an attack. This book shows you how, along with how to strengthen*

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*any weak spots you find in your network's armor. Discover how to: \**  
*Perform ethical hacks without compromising a system \**  
*Combat denial of service and WEP attacks \**  
*Understand how invaders think \**  
*Recognize the effects of different hacks*

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*\* Protect against war drivers and  
rogue devices.*

*Secure Your Wireless Networks the  
Hacking Exposed Way Defend against  
the latest pervasive and devastating  
wireless attacks using the tactical  
security information contained in this*

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*comprehensive volume. Hacking Exposed Wireless reveals how hackers zero in on susceptible networks and peripherals, gain access, and execute debilitating attacks. Find out how to plug security holes in Wi-Fi/802.11 and Bluetooth systems and devices.*

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*You'll also learn how to launch wireless exploits from Metasploit, employ bulletproof authentication and encryption, and sidestep insecure wireless hotspots. The book includes vital details on new, previously unpublished attacks alongside real-*



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*world countermeasures. Understand the concepts behind RF electronics, Wi-Fi/802.11, and Bluetooth Find out how hackers use NetStumbler, WiSPY, Kismet, KisMAC, and AiroPeek to target vulnerable wireless networks Defend against WEP key brute-force,*

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*aircrack, and traffic injection hacks  
Crack WEP at new speeds using Field  
Programmable Gate Arrays or your  
spare PS3 CPU cycles Prevent rogue  
AP and certificate authentication  
attacks Perform packet injection from  
Linux Launch DoS attacks using device*

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*driver-independent tools Exploit wireless device drivers using the Metasploit 3.0 Framework Identify and avoid malicious hotspots Deploy WPA/802.11i authentication and encryption using PEAP, FreeRADIUS, and WPA pre-shared keys*

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*## ## ## The Ultimate Guide to the 17  
Most Dangerous Hacking Attacks ##  
## ## Do you want to learn about  
today's most sophisticated Hacking  
attacks? Do you want to know more  
about Cyber criminals and their  
operations? Do you want to learn about*

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*Robot Networks, Trojans &  
Ransomware? In this book you will  
learn about: ADVWARE | SPYWARE |  
MALWARE | MAN IN THE MIDDLE |  
LOCKY TRAFFIC REDIRECTION |  
PAYLOAD INJECTION | ARP  
POISONING WORMS ROGUE*

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*WIRELESS ACCESS POINTS | MISS-ASSOCIATION ATTACKS | DE-AUTHENTICATION ATTACKS | COLLISION ATTACKS | REPLAY ATTACKS | PHISHING | VISHING | WHALING | SMISHING | SPEAR PHISHING | DUMPSTER DIVING |*

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*SHOULDER SURFING | BRUTE  
FORCE ATTACK DICTIONARY  
ATTACKS | RAINBOW TABLES |  
KEYSTROKE LOGGINGS SPOOFING  
| SOCIAL ENGINEERING |  
SPAMMING |SQL INJECTIONSDDOS  
ATTACKS | TCP SYN FLOOD*

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*ATTACK | PING OF DEATH |  
VIRUSES ROOTKITS | LOGIC  
BOMBS | TROJAN  
HORSESWANNAYCRY  
RANSOMWAREBOTNETS*

*Wireless Networks For Dummies  
Ultimate Guide To Ethical Hacking,*



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*Wireless Network, Cybersecurity With  
Practical Penetration Test On Kali  
Linux And System Security Practices  
Wireless Technology, Wireless  
Hacking & Ethical Hacking with Kali  
Linux - 3 Books in 1  
Cracking, Tracking, and Signal*

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*Jacking*

*Wireless Home Networking For  
Dummies*

Learn how to hack systems  
like black hat hackers and  
secure them like security  
experts Key Features  
Understand how computer

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systems work and their vulnerabilities Exploit weaknesses and hack into machines to test their security Learn how to secure systems from hackers Book Description This book starts with the basics of ethical

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hacking, how to practice hacking safely and legally, and how to install and interact with Kali Linux and the Linux terminal. You will explore network hacking, where you will see how to test the security of wired

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and wireless networks. You'll also learn how to crack the password for any Wi-Fi network (whether it uses WEP, WPA, or WPA2) and spy on the connected devices. Moving on, you will discover how to gain access

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to remote computer systems using client-side and server-side attacks. You will also get the hang of post-exploitation techniques, including remotely controlling and interacting with the systems that you

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compromised. Towards the end of the book, you will be able to pick up web application hacking techniques. You'll see how to discover, exploit, and prevent a number of website vulnerabilities, such as XSS

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and SQL injections. The attacks covered are practical techniques that work against real systems and are purely for educational purposes. At the end of each section, you will learn how to detect,



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prevent, and secure systems from these attacks. What you will learn Understand ethical hacking and the different fields and types of hackers Set up a penetration testing lab to practice safe and legal

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hacking Explore Linux  
basics, commands, and how to  
interact with the terminal  
Access password-protected  
networks and spy on  
connected clients Use server  
and client-side attacks to  
hack and control remote

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computers Control a hacked system remotely and use it to hack other systems Discover, exploit, and prevent a number of web application vulnerabilities such as XSS and SQL injections Who this book is

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for Learning Ethical Hacking from Scratch is for anyone interested in learning how to hack and test the security of systems like professional hackers and security experts.

Provides information on

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analyzing wireless networks through wardriving and penetration testing.

Cyber-terrorism and corporate espionage are increasingly common and devastating threats, making trained network security

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professionals more important than ever. This timely text helps you gain the knowledge and skills to protect networks using the tools and techniques of an ethical hacker. The authors begin by exploring the concept of

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ethical hacking and its practitioners, explaining their importance in protecting corporate and government data from cyber attacks. The text then provides an in-depth guide to performing security

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testing against computer networks, covering current tools and penetration testing methodologies.

Updated for today's cyber security environment, the Third Edition of this trusted text features new



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computer security resources, coverage of emerging vulnerabilities and innovative methods to protect networks, a new discussion of mobile security, and information on current federal and state

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computer crime laws,  
including penalties for  
illegal computer hacking.  
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content referenced within  
the product description or  
the product text may not be  
available in the ebook

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version.

Set up a secure network at home or the office Fully revised to cover Windows 10 and Windows Server 2019, this new edition of the trusted Networking For Dummies helps both beginning

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network administrators and home users to set up and maintain a network. Updated coverage of broadband and wireless technologies, as well as storage and back-up procedures, ensures that you'll learn how to build a

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wired or wireless network,  
secure and optimize it,  
troubleshoot problems, and  
much more. From connecting  
to the Internet and setting  
up a wireless network to  
solving networking problems  
and backing up your

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data—this #1 bestselling  
guide covers it all. Build a  
wired or wireless network  
Secure and optimize your  
network Set up a server and  
manage Windows user accounts  
Use the cloud—safely Written  
by a seasoned technology

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author—and jam-packed with tons of helpful step-by-step instructions—this is the book network administrators and everyday computer users will turn to again and again.

Learn Ethical Hacking from

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Scratch

Hacking Exposed Wireless  
Hacking]

The Definitive Guide

Tips & Tools for Building,  
Extending, and Securing Your  
Network

**Wireless home networks are**

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**better than ever! The emergence of new industry standards has made them easier, more convenient, less expensive to own and operate. Still, you need to know what to look for (and look out for), and the expert**

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**guidance you'll find in  
Wireless Home Networks For  
Dummies, 3rd Edition helps  
you ensure that your wire-  
free life is also a hassle-free  
life! This user-friendly, plain-  
English guide delivers all of  
the tips, tricks, and**

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**knowledge you need to plan your wireless home network, evaluate and select the equipment that will work best for you, install and configure your wireless network, and much more. You'll find out how to share your Internet**

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**connection over your network, as well as files, printers, and other peripherals. And, you'll learn how to avoid the "gotchas" that can creep in when you least expect them. Discover how to: Choose the right**

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**networking equipment Install  
and configure your wireless  
network Integrate Bluetooth  
into your network Work with  
servers, gateways, routers,  
and switches Connect  
audiovisual equipment to  
your wireless network Play**

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Dummies

**wireless, multiuser computer  
games Establish and maintain  
your network's security  
Troubleshoot networking  
problems Improve network  
performance Understand  
802.11n Whether you're  
working with Windows PCs,**

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**Mac OS X machines, or both  
Wireless Home Networking  
For Dummies, 3rd Edition,  
makes it fast and easy to get  
your wireless network up and  
running—and keep it that  
way!**

**Become a cyber-hero - know**

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**the common wireless weaknesses "Reading a book like this one is a worthy endeavor toward becoming an experienced wireless security professional." --Devin Akin - CTO, The Certified Wireless Network Professional(CWNP)**



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**Program Wireless networks are so convenient - not only for you, but also for those nefarious types who'd like to invade them. The only way to know if your system can be penetrated is to simulate an attack. This book shows you**

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**how, along with how to  
strengthen any weakspots  
you find in your network's  
armor. Discover how to:  
Perform ethical hacks without  
compromising a system  
Combat denial of service and  
WEP attacks Understand how**

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**invaders think Recognize the  
effects of different hacks  
Protect against war drivers  
and rogue devices  
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Would you like to learn more  
about the world of hacking**

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**and Linux? Yes? Then you are  
in the right place.... Included  
in this book collection are:  
Hacking for Beginners: A Step  
by Step Guide to Learn How  
to Hack Websites,  
Smartphones, Wireless  
Networks, Work with Social**

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**Engineering, Complete a  
Penetration Test, and Keep  
Your Computer Safe Linux for  
Beginners: A Step-by-Step  
Guide to Learn Architecture,  
Installation, Configuration,  
Basic Functions, Command  
Line and All the Essentials of**

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**Linux, Including Manipulating  
and Editing Files Hacking with  
Kali Linux: A Step by Step  
Guide with Tips and Tricks to  
Help You Become an Expert  
Hacker, to Create Your Key  
Logger, to Create a Man in  
the Middle Attack and Map**

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## **Out Your Own Attacks**

**Hacking is a term most of us shudder away from. We assume that it is only for those who have lots of programming skills and loose morals and that it is too hard for us to learn how to use it.**

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**But what if you could work with hacking like a good thing, as a way to protect your own personal information and even the information of many customers for a large business? This guidebook is**



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**going to spend some time taking a look at the world of hacking, and some of the great techniques that come with this type of process as well. Whether you are an unethical or ethical hacker, you will use a lot of the same**

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**techniques, and this guidebook is going to explore them in more detail along the way, turning you from a novice to a professional in no time. Are you ready to learn more about hacking and what you are able to do with this**

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**tool?**

**How to Hack Wireless  
Networks - for Beginner's  
Hacking is the method used  
to get into a system without  
the administrator ever  
knowing. This is usually done  
to gain access to information**

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**that may be located on the server. This can either be done maliciously or for educational purposes. Wireless hacking is going to be the act of getting into someone's wireless network so that you can get onto their**

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**computer and find out various pieces of information.**

**Wireless hacking is just another method that hackers use on a long list of hacking methods. With wireless hacking, you are going to be using various methods and**

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**programs to achieve a goal. You need to keep in mind that when you are hacking a wireless network, you must be quick and you have to be stealthy or else you are going to get caught and when you get caught. In this book, you**

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**are going to learn things such as: Getting information on a target Scanning ports Common programs used for hacking Vulnerabilities And more The purpose of this book is to give you the knowledge on wireless**

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Dummies

**hacking that you are seeking  
and for you to use it in an  
educational manner, not a  
malicious one.**

**Your stepping stone to  
penetration testing  
Hands on Hacking  
Networking For Dummies**



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Dummies

**Wireless Hacking: Projects for  
Wi-Fi Enthusiasts  
Kali Linux Wireless  
Penetration Testing:  
Beginner's Guide**

*Fun projects and valuable  
content join forces to enable  
readers to turn their wireless*

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*home network into a high-performance wireless infrastructure capable of entertainment networking and even home automation Step-by-step instructions help readers find, buy, and install the latest and greatest wireless equipment*

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*The authors are home tech gurus and offer detailed discussion on the next-generation wireless gear that will move the wireless LAN beyond computers and into telephony, entertainment, home automation/control, and even automotive networking The*

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*number of wireless LAN users in North America is expected to grow from 4.2 million current users to more than 31 million by 2007*

*A new edition of the bestselling guide-now updated to cover the latest hacks and how to prevent*

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*them! It's bad enough when a hack occurs-stealing identities, bank accounts, and personal information. But when the hack could have been prevented by taking basic security measures-like the ones described in this book-somehow that makes a bad*

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*situation even worse. This beginner guide to hacking examines some of the best security measures that exist and has been updated to cover the latest hacks for Windows 7 and the newest version of Linux. Offering increased coverage of*

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*Web application hacks, database hacks, VoIP hacks, and mobile computing hacks, this guide addresses a wide range of vulnerabilities and how to identify and prevent them. Plus, you'll examine why ethical hacking is oftentimes the only*

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*way to find security flaws, which can then prevent any future malicious attacks. Explores the malicious hackers's mindset so that you can counteract or avoid attacks completely Covers developing strategies for reporting vulnerabilities,*



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*managing security changes, and putting anti-hacking policies and procedures in place Completely updated to examine the latest hacks to Windows 7 and the newest version of Linux Explains ethical hacking and why it is essential Hacking For Dummies,*

# Online Library Hacking Wireless Networks For Dummies

*3rd Edition shows you how to put all the necessary security measures in place so that you avoid becoming a victim of malicious hacking.*

*Both Wired and Wireless Pen Testing has become a key skill among professional hackers*

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*using Kali Linux. If you want to become a Penetration Tester, BUY THIS BOOK NOW AND GET STARTED TODAY! This Book Bundle Includes 3 Books: -Book 1 - Wireless Technology Fundamentals-Book 2 - Learn Fast How To Hack Any Wireless*

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*Networks-Book 3 - Learn Fast  
How To Hack Like A ProBook 1  
will cover: -Electromagnetic  
Spectrum, RF Basics, Antenna  
Types-2.4 GHz & 5 GHz Band,  
Modulation Basics, Radio  
Frequency Encoding-Influencing  
RF Signals, Path Loss aka*

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*Attenuation, Signal to Interference Ratio-Decibels, MIMO Technology, Beamforming, Channel Bonding-Beacons, Active & Passive Scanning, Frame Types-802.11 a/b/g/n/ac /ax/ WiFi 6 / 5G networks and more. Book 2 will cover: -PenTest Tools /*

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*Wireless Adapters & Wireless  
Cards for Penetration Testing-  
Virtual Box & Kali Linux  
Installation and Decrypting  
Traffic with Wireshark-How to  
implement MITM Attack with  
Ettercap, How to deploy Rogue  
Access Point using MITM Attack-*

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*How to implement  
Deauthentication Attack against  
a Rogue AP-How to deploy Evil  
Twin Deauthentication Attack  
with mdk3, How to deploy DoS  
Attack with MKD3-4-Way  
Handshake & Fast Roaming  
Process, Data Protection and*

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*Data Tampering and more...Book  
3 will cover: -Pen Testing @  
Stage 1, Stage 2 and Stage 3,  
What Penetration Testing  
Standards exist-Burp Suite Proxy  
setup and Spidering hosts, How  
to deploy SQL Injection with  
SQLmap-How to implement*



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*Dictionary Attack with Airodump-  
ng, How to deploy ARP Poisoning  
with EtterCAP-How to capture  
Traffic with Port Mirroring &  
with Xplico, How to deploy  
Passive Reconnaissance-How to  
implement MITM Attack with  
Ettercap & SSLstrip, How to*

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*Manipulate Packets with Scapy-  
How to deploy Deauthentication  
Attack, How to capture IPv6  
Packets with Parasite6-How to  
deploy Evil Twin  
Deauthentication Attack with  
mdk3, The Metasploit  
Framework-How to deploy DoS*

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*Attack with MKD3, How to  
implement Brute Force Attack  
with TCP Hydra-How to deploy  
Armitage Hail Mary, How to use  
SET aka Social-Engineering  
Toolkit and more...BUY THIS  
BOOK NOW AND GET STARTED  
TODAY!*

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*This book contains interesting information for those who are interested in Ethical hacking. This book is written from a hackers point of view, pentesting our most popular wireless communication in our home This book was created to help and*

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*teach beginners about WiFi-Hacking, this book contains some of my tutorials that I have written online, but also new material. This book covers most of the stuff beginners need to know before they succeed in this area. The examples in the book is equipped*

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*with images and the coverage from hardware, to encryption protocol presentation and further in to cracking/hacking and of course introduction of my real life experience. New Second Edition release!*

*Computer Networking Hacking*

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*WarDriving and Wireless  
Penetration Testing  
Hacking Wireless Access Points  
Computer Hacking Beginners  
Guide How to Hack Wireless  
Network, Basic Security and  
Penetration Testing, Kali Linux,  
Your First Hack*

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*Basic Wifi-Hacking*

**Are you tired of buying security books and at the end discover that they contain only theory and no practical examples at all? Do you want to setup your own hacking lab and learn through practice? If yes,**



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**then this is the book for you!**

**Hacking Wireless Networks - The ultimate hands-on guide, is a book written for people who seek to practice the techniques of assessing the security of wireless infrastructures. Through 30 real life**

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**scenarios and more than 300 figures  
the book examines in details the  
following areas: - Discovery and  
Profiling of wireless networks -  
Denial of Service attacks - Attacks  
against WEP secured wireless  
networks - Attacks against**

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**WPA/WPA2 secured wireless networks - Bypass techniques for popular Authentication mechanisms - Encryption keys cracking using special techniques - Attacks against the Access Point's management interface - Attacks against special**

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**security features like WPS - Stealthy techniques to avoid getting caught by wireless IDS Now that the world agrees that wireless security is central to computer security, it is time to put theory into practice. The definitive guide to penetrating**

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**and defending wireless networks. Straight from the field, this is the definitive guide to hacking wireless networks. Authored by world-renowned wireless security auditors, this hands-on, practical guide covers everything you need to attack -- or**

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**protect -- any wireless network. The authors introduce the 'battlefield, ' exposing today's 'wide open' 802.11 wireless networks and their attackers. One step at a time, you'll master the attacker's entire arsenal of hardware and software tools:**

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**crucial knowledge for crackers and auditors alike. Next, you'll learn systematic countermeasures for building hardened wireless 'citadels' including cryptography-based techniques, authentication, wireless VPNs, intrusion detection,**

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**and more. Coverage includes: Step-by-step walkthroughs and explanations of typical attacks  
Building wireless hacking/auditing toolkit: detailed recommendations, ranging from discovery tools to chipsets and antennas Wardriving:**



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**network mapping and site surveying**  
**Potential weaknesses in current and**  
**emerging standards, including**  
**802.11i, PPTP, and IPSec**  
**Implementing strong, multilayered**  
**defenses Wireless IDS: why**  
**attackers aren't as untraceable as**

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**they think Wireless hacking and the law: what's legal, what isn't If you're a hacker or security auditor, this book will get you in. If you're a netadmin, sysadmin, consultant, or home user, it will keep everyone else out.**

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**While you're reading this, a hacker could be prying and spying his way into your company's IT systems, sabotaging your operations, stealing confidential information, shutting down your Web site, or wreaking havoc in other diabolical ways.**

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**Hackers For Dummies helps you hack into a hacker's mindset and take security precautions to help you avoid a hack attack. It outlines computer hacker tricks and techniques you can use to assess the security of your own information**

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**systems, find security vulnerabilities, and fix them before malicious and criminal hackers can exploit them. It covers: Hacking methodology and researching public information to see what a hacker can quickly learn about your operations Social**

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**engineering (how hackers  
manipulate employees to gain  
information and access), physical  
security, and password  
vulnerabilities Network  
infrastructure, including port  
scanners, SNMP scanning, banner**

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**grabbing, scanning, and wireless LAN vulnerabilities Operating systems, including Windows, Linux, and Novell NetWare Application hacking, including malware (Trojan horses, viruses, worms, rootkits, logic bombs, and more), e-mail and**

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**instant messaging, and Web applications Tests, tools (commercial, shareware, and freeware), and techniques that offer the most bang for your ethical hacking buck With this guide you can develop and implement a**



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**comprehensive security assessment plan, get essential support from management, test your system for vulnerabilities, take countermeasures, and protect your network infrastructure. You discover how to beat hackers at their**

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**own game, with: A hacking toolkit,  
including War dialing software,  
password cracking software,  
network scanning software, network  
vulnerability assessment software, a  
network analyzer, a Web application  
assessment tool, and more All kinds**

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**of countermeasures and ways to plug security holes A list of more than 100 security sites, tools, and resources Ethical hacking helps you fight hacking with hacking, pinpoint security flaws within your systems, and implement countermeasures.**

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**Complete with tons of screen shots, step-by-step instructions for some countermeasures, and actual case studies from IT security professionals, this is an invaluable guide, whether you're an Internet security professional, part of a**

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**penetration-testing team, or in charge of IT security for a large or small business.**

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\$8.95! Regularly priced: \$11.99  
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Top Release - Great Deal! This book**

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**will teach you how you can protect yourself from most common hacking attacks -- by knowing how hacking actually works! After all, in order to prevent your system from being compromised, you need to stay a step ahead of any criminal hacker. You**

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**can do that by learning how to hack and how to do a counter-hack. Within this book are techniques and tools that are used by both criminal and ethical hackers - all the things that you will find here will show you how information security**

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**can be compromised and how you can identify an attack in a system that you are trying to protect. At the same time, you will also learn how you can minimize any damage in your system or stop an ongoing attack. With Hacking: Computer**



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**Hacking Beginners Guide..., you'll learn everything you need to know to enter the secretive world of computer hacking. It provides a complete overview of hacking, cracking, and their effect on the world. You'll learn about the**

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**prerequisites for hacking, the  
various types of hackers, and the  
many kinds of hacking attacks:  
Active Attacks Masquerade Attacks  
Replay Attacks Modification of  
Messages Spoofing Techniques WiFi  
Hacking Hacking Tools Your First**

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**Hack Passive Attacks Get Your  
Hacking: Computer Hacking  
Beginners Guide How to Hack  
Wireless Network, Basic Security,  
and Penetration Testing, Kali Linux,  
Your First Hack right away - This  
Amazing New Edition puts a wealth**

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**of knowledge at your disposal. You'll learn how to hack an email password, spoofing techniques, WiFi hacking, and tips for ethical hacking. You'll even learn how to make your first hack. Today For Only \$8.90. Scroll Up And Start Enjoying This**

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**Maximum Wireless Security**

**Wireless Hacking with Kali Linux**

**Wireless Hacking, How to Hack**

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## **Wireless Networks, a Step-By-Step Guide for Beginners**

Wireless networks are so convenient not only for you, but also for those nefarious types who'd like to invade them. The only way to know if your system can be penetrated is to

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simulate an attack. This book shows you how, along with how to strengthen any weak spots you find in your network's armor.

0672324881.Id A detailed guide to wireless vulnerabilities, written by authors who have first-hand

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experience with wireless crackers and their techniques. Wireless technology and Internet security are the two fastest growing technology sectors. Includes a bonus CD packed with powerful free and demo tools to audit wireless networks. Reviewed



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and endorsed by the author of WEPCrack, a well-known tool for breaking 802.11 WEP encryption keys. Maximum Wireless Security is a practical handbook that reveals the techniques and tools crackers use to break into wireless networks, and

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that details the steps network administrators need to take to secure their systems. The authors provide information to satisfy the experts hunger for in-depth information with actual source code, real-world case studies, and step-by-step

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configuration recipes. The book includes detailed, hands-on information that is currently unavailable in any printed text -- information that has been gleaned from the authors work with real wireless hackers ("war drivers"),

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wireless security developers, and leading security experts. Cyrus Peikari is the chief technical officer for VirusMD Corporation and has several patents pending in the anti-virus field. He has published several consumer security software

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programs, including an encrypted instant messenger, a personal firewall, a content filter and a suite of network connectivity tools. He is a repeat speaker at Defcon. Seth Fogie, MCSE, is a former United State Navy nuclear engineer. After

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retiring, he has worked as a technical support specialist for a major Internet service provider. He is currently the director of engineering at VirusMD Corporation, where he works on next-generation wireless security

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software. He has been invited to speak at Defcon in 2003.

A fast, hands-on introduction to offensive hacking techniques Hands-On Hacking teaches readers to see through the eyes of their adversary and apply hacking techniques to

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better understand real-world risks to computer networks and data. Readers will benefit from the author's years of experience in the field hacking into computer networks and ultimately training others in the art of cyber-attacks.



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This book holds no punches and explains the tools, tactics and procedures used by ethical hackers and criminal crackers alike. We will take you on a journey through a hacker ' s perspective when focused on the computer infrastructure of a

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target company, exploring how to access the servers and data. Once the information gathering stage is complete, you ' ll look for flaws and their known exploits—including tools developed by real-world government financed state-actors.

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- An introduction to the same hacking techniques that malicious hackers will use against an organization
- Written by infosec experts with proven history of publishing vulnerabilities and highlighting security flaws
- Based

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on the tried and tested material used to train hackers all over the world in the art of breaching networks • Covers the fundamental basics of how computer networks are inherently vulnerable to attack, teaching the student how to apply

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hacking skills to uncover vulnerabilities We cover topics of breaching a company from the external network perimeter, hacking internal enterprise systems and web application vulnerabilities. Delving into the basics of exploitation with

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real-world practical examples, you won't find any hypothetical academic only attacks here. From start to finish this book will take the student through the steps necessary to breach an organization to improve its security. Written by

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world-renowned cybersecurity experts and educators, Hands-On Hacking teaches entry-level professionals seeking to learn ethical hacking techniques. If you are looking to understand penetration testing and ethical hacking, this

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book takes you from basic methods to advanced techniques in a structured learning format.

If you are a security professional, pentester, or anyone interested in getting to grips with wireless penetration testing, this is the book



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for you. Some familiarity with Kali Linux and wireless concepts is beneficial.

A Step by Step Guide to Learn How to Hack Websites, Smartphones, Wireless Networks, Work with Social Engineering, Complete a

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Penetration Test, and Keep Your  
Computer Safe

Hacking Wireless Networks

Wireless Hacking

Hacking for Beginners

Hacking For Dummies

As we all know by now,

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wireless networks offer many advantages over fixed (or wired) networks. Foremost on that list is mobility, since going wireless frees you from the tether of an Ethernet cable at a desk. But that's just the tip of

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the cable-free iceberg.  
Wireless networks are also  
more flexible, faster and  
easier for you to use, and  
more affordable to deploy  
and maintain. The de facto  
standard for wireless  
networking is the 802.11

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protocol, which includes Wi-Fi (the wireless standard known as 802.11b) and its faster cousin, 802.11g. With easy-to-install 802.11 network hardware available everywhere you turn, the choice seems simple, and

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many people dive into wireless computing with less thought and planning than they'd give to a wired network. But it's wise to be familiar with both the capabilities and risks associated with the 802.11

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protocols. And 802.11  
Wireless Networks: The  
Definitive Guide, 2nd  
Edition is the perfect place  
to start. This updated  
edition covers everything  
you'll ever need to know  
about wireless technology.

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Designed with the system administrator or serious home user in mind, it's a no-nonsense guide for setting up 802.11 on Windows and Linux. Among the wide range of topics covered are discussions on: deployment



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considerations network  
monitoring and performance  
tuning wireless security  
issues how to use and select  
access points network  
monitoring essentials  
wireless card configuration  
security issues unique to

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wireless networks With wireless technology, the advantages to its users are indeed plentiful. Companies no longer have to deal with the hassle and expense of wiring buildings, and households with several

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computers can avoid fights over who's online. And now, with 802.11 Wireless Networks: The Definitive Guide, 2nd Edition, you can integrate wireless technology into your current infrastructure with the

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-- Hacking is a term most of us shudder away from; we assume that it is only for those who have lots of programming skills and loose morals and that it is too

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hard for us to learn how to use it. But what if you could work with hacking like a good thing, as a way to protect your own personal information and even the information of many customers for a large

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business? This guidebook is going to spend some time taking a look at the world of hacking and some of the great techniques that come with this type of process as well. Whether you are an unethical or ethical hacker,

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you will use a lot of the same techniques, and this guidebook is going to explore them in more detail along the way, turning you from a novice to a professional in no time. Some of the different topics

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we will look at concerning  
hacking in this guidebook  
includes: The basics of  
hacking and some of the  
benefits of learning how to  
use this programming  
technique. The different  
types of hackers, why each



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one is important, and how they are different from one another. How to work with your own penetration test. The importance of strong passwords and how a professional hacker will attempt to break through

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these passwords. A look at how to hack through a website of any company that doesn't add in the right kind of security to the mix. A look at how to hack through the different wireless networks that are

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out there to start a man-in-the-middle attack or another attack. Some of the other common attacks that we need to work with including man-in-the-middle, denial-of-service attack malware, phishing, and so much more.

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Some of the steps that you can take in order to ensure that your network will stay safe and secure, despite all of the threats out there. Hacking is a term that most of us do not know that much about. We assume that only a

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select few can use hacking to gain their own personal advantage and that it is too immoral or too hard for most of us to learn. But learning a bit about hacking can actually be the best way to keep your own network safe.

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Are you ready to learn more about hacking and what it can do to the safety and security of your personal or business network?

In this book you will start as a beginner with no previous knowledge about

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penetration testing. The book is structured in a way that will take you through the basics of networking and how clients communicate with each other, then we will start talking about how we can exploit this method of

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communication to carry out a number of powerful attacks. At the end of the book you will learn how to configure wireless networks to protect it from these attacks. This course focuses on the practical side of wireless



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penetration testing without neglecting the theory behind each attack, the attacks explained in this book are launched against real devices in my lab.

You've probably heard the expression, "It's timeto cut

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the cord.” Well, it may be time to “cut the cables” at your office and free yourself from your desk and computer. Wireless networks are the waves of the future—literally.

Wireless Networks For

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Dummies guides you from design through implementation to ongoing protection of your system and your information so you can:

- Remain connected to the office in airports and hotels
- Access the Internet

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and other network resources in the lunchroom, conference room, or anywhere there's an accesspoint Use your PDA or laptop to query your database from the warehouse or the boardroom Check e-mail wirelessly when you're

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on the road Get rid of the  
cable clutter in your office  
Wireless Networks For  
Dummies was coauthored by  
Barry D.Lewis, CISSP, and  
Peter T. Davis, who also  
coauthored ComputerSecurity  
For Dummies. Barry Lewis is

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president of an information security consulting firm and an internationally known leader of security seminars. Peter Davis is founder of a firm specializing in the security, audit, and control

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of information. Together,  
they cut through the cables,  
clutter, and confusion  
and help you: Get off to a  
quick start and get mobile  
with IrDA (Infrared Data  
Association) and Bluetooth  
Perform a site survey and

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select the right standard,  
mode, access point, channel  
and antenna Check online to  
verify degree of  
interoperability of  
devices from various vendors  
Install clients and set up  
roaming Combat security



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threats such as war driving,  
jamming, hijacking, and man-  
in-the-middle attacks

Implement security and  
controls such as MAC (Media  
AccessControl) and protocol  
filtering, WEP (Wireless  
Equivalent Privacy), WPA, (Wi-

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Fi Protected Access), EAP  
(Extensible  
Authentication Protocol), and  
VPN (Virtual Private  
Network) Set up multiple  
access points to form a  
larger wireless network  
Complete with suggestions of

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places to get connected, Web sites where you can get more information, tools you can use to monitor and improve security, and more, Wireless Networks For Dummies helps you pull the plug and go wireless!

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Hacking Wireless Networks  
For Dummies

Wireless Hacks

Wireless Network Hacks and  
Mods For Dummies

802.11 Wireless Networks:  
The Definitive Guide

WiFi Hacking for Beginners

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Learn to think like a hacker to secure your own systems and data Your smartphone, laptop, and desktop computer are more important to your life and business than ever before. On top of making your life easier and more productive, they hold sensitive information that should remain private.

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Luckily for all of us, anyone can learn powerful data privacy and security techniques to keep the bad guys on the outside where they belong.

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that you can find the holes in your network before the bad guys exploit them. You will learn to secure your Wi-Fi networks, lock down your latest Windows 11 installation, understand the security implications of remote work, and much more. You'll find out how to: Stay on top of the latest

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security weaknesses that could affect your business's security setup Use freely available testing tools to "penetration test" your network's security Use ongoing security checkups to continually ensure that your data is safe from hackers Perfect for small business owners, IT and



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security professionals, and employees who work remotely, Hacking For Dummies is a must-have resource for anyone who wants to keep their data safe.

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want to make a career in an exciting and rewarding field like computer management? Are you interested in training for a job that helps in manipulating the normal behaviour of the network connections, in order to provide help for a noble cause? The truth is: Computer networking is a field

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which is always evolving. It requires the help of a well-researched study of the operating systems and network configurations to excel in them. True hacking once referred to activities which were meant for good intentions. Malicious things done to impose an attack on the computer networks were

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officially known as cracking. Protecting a network and the various devices or computers attached to it from phishing, Trojans, unauthorized access and malware is a very important job and requires much practice and knowledge. **DOWNLOAD: Computer Networking Hacking, Ultimate Guide to**

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Ethical Hacking, Wireless Network,  
Cyber security with Practical  
Penetration Test on Kali Linux and  
System Security Practices.

Programming skills are something  
which every hacker should have.

Other than the programming skills, a  
good hacker should also know

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networking skills to become an effective hacker. He should know how to employ the internet and the search engines to his best use. The goal of the book is simple: The eBook is the ultimate guide to ethical hacking. It provides a complete knowledge about hacking, its types, getting started with

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ethical hacking, wireless network hacking, installing and using kali Linux, virtualizing machines and description of the main programs which are used in the world. The book also stresses on Ultimate Guide to Ethical Hacking, Wireless Network, and Cyber security with Practical Penetration Test on Kali

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Linux and System Security Practices.  
You will also learn: History of hacking  
What is hacking and the differences  
between hacking and cracking Types  
of hacking to combat brute force,  
ransomware, network attacks, dos,  
ddos, phishing, tabnapping, web  
attack and social engineering. How to



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start with ethical hacking? Wireless network hacking and testing the system. Also understanding the various threats in the wireless networks. encryption and password security, wep, wpa, wpa2, wpa3, all type off attack on those password practical example to make keylogger,

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gain access on remote machine,  
client/server hack Best practices to  
make a system secure practical  
example to configure a real network  
and make secure( switch, router,  
firewall etc Scripting Backup and  
restore a network Sandbox attack  
prevention methods Best practises to

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stay safe online Would you like to know more? Download the eBook, Computer Networking Hacking, immediately to know more about ethical hacking. Scroll to the top of the page and select the buy now button. Kismet is the industry standard for examining wireless network traffic, and

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is used by over 250,000 security professionals, wireless networking enthusiasts, and WarDriving hobbyists. Unlike other wireless networking books that have been published in recent years that geared towards Windows users, Kismet Hacking is geared to those individuals

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that use the Linux operating system. People who use Linux and want to use wireless tools need to use Kismet. Now with the introduction of Kismet NewCore, they have a book that will answer all their questions about using this great tool. This book continues in the successful vein of books for

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wireless users such as WarDriving:  
Drive, Detect Defend. \*Wardrive  
Running Kismet from the BackTrack  
Live CD \*Build and Integrate Drones  
with your Kismet Server \*Map Your  
Data with GPSMap, KisMap, WiGLE  
and GpsDrive  
Use These Techniques to Immediately

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Hack a Wi-Fi Today Ever wondered how easy it could be to hack your way into someone's computer? Ever wanted to learn how to hack into someone's password-protected WiFi? Written with the beginner in mind, this new book looks at something which is a mystery to many.

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Set out in an easy-to-follow and simple format, this book will teach you the step by step techniques needed and covers everything you need to know in just 5 concise and well laid out chapters; Wi-Fi 101 Ethical Hacking Hacking It Like A Villain - WEP-Protected Networks Hacking It Like A



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Villain - WPA-Protected Networks  
Basic Hacking-ology Terms But this isn't just a guide to hacking. With a lot of focus on hackers continuously working to find backdoors into systems, and preventing them from becoming hacked in the first place, this book isn't just about ways to break into

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someone's WiFi, but gives practical advice too. And with a detailed section at the end of book, packed with the most common terminologies in the hacking community, everything is explained with the novice in mind. Happy hacking! John.

Wifi Hacking, Wireless Hacking for

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Beginner's - Step by Step

How to Hack Wireless Networks

Learn Fast - How to Hack, Strategies  
and Hacking Methods, Penetration

Testing Hacking Book and Black Hat  
Hacking

Kismet Hacking

3 Books in 1: A Beginners Guide for

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Hackers (How to Hack Websites,  
Smartphones, Wireless Networks) +  
Linux Basic for Hackers (Command  
Line and All the Essentials) + Hacking  
with Kali Linux

**Sales of wireless LANs  
to home users and small**

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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,

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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

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"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

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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.



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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

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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

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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

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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

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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

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increase power and performance to match that of far more expensive enterprise networking products. Also features hacks to allow mobile laptop

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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

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building some of the most innovative and powerful "home brew" Wi-Fi networks in the world.

Cryptography is the most effective way to achieve



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data security and is essential to e-commerce activities such as online shopping, stock trading, and banking. This invaluable introduction to the

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basics of encryption  
cover everything from  
the terminology used in  
the field to  
specific technologies to  
the pros and cons of  
different

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implementations

Discusses specific  
technologies that  
incorporate  
cryptography in their  
design, such as  
authentication methods,

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wireless encryption, e-commerce, and smart cards Based entirely on real-world issues and situations, the material provides instructions for already available

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technologies that readers  
can put to work  
immediately Expert  
author Chey Cobb is  
retired from the NRO,  
where she held a Top  
Secret security

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clearance, instructed  
employees of the CIA and  
NSA on computer security  
and helped develop the  
computer security  
policies used by all  
U.S. intelligence

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Wireless penetration testing has become a key skill in the range of the professional penetration testers. This book will teach you

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how to Hack any Wireless  
Networks! If you are  
interested in Wireless  
Penetration testing  
using Kali Linux, this  
book is for you! This  
book will cover: -What



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Wireless PenTest Tools  
you must have-What  
Wireless Adapters &  
Wireless Cards are best  
for Penetration Testing-  
How to Install Vitrual  
Box & Kali Linux-

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**Wireless Password  
Attacks-WPA/WPA2  
Dictionary Attack-  
Countermeasures to  
Dictionary Attacks-  
Deploying Passive  
Reconnaissance with Kali**

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**Linux-Countermeasures  
Against Passive  
Reconnaissance -How to  
Decrypt Traffic with  
Wireshark-How to  
implement MITM Attack  
with Ettercap-**

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Countermeasures to  
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How to Secure Ad Hoc  
Networks-How to  
Physically Secure your  
Network -How to deploy  
Rogue Access Point using

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MITM Attack—How to use  
Wi-Spy DGx & Chanalyzer—  
How to implement  
Deauthentication Attack  
against a Rogue AP—How  
to deploy Evil Twin  
Deauthentication Attack

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with mdk3-How to deploy  
DoS Attack with  
MKD3-Encryption  
Terminology & Wireless  
Encryption Options-WEP  
Vulnerabilities & TKIP  
Basics-Defining CCMP &

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**AES-Wireless**

**Authentication Methods &  
Processes-4-Way  
Handshake & Fast Roaming  
Process-Message  
Integrity, Data  
Protection and Data**

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Tampering—MIC Code

Packet Spoofing

Countermeasures and

more...BUY THIS BOOK NOW

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Hacking Wireless Access

Points: Cracking,

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Tracking, and Signal  
Jacking provides readers  
with a deeper  
understanding of the  
hacking threats that  
exist with mobile  
phones, laptops,

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routers, and navigation systems. In addition, applications for Bluetooth and near field communication (NFC) technology continue to multiply, with athletic

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shoes, heart rate  
monitors, fitness  
sensors, cameras,  
printers, headsets,  
fitness trackers,  
household appliances,  
and the number and types

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of wireless devices all continuing to increase dramatically. The book demonstrates a variety of ways that these vulnerabilities can be—and have

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been-exploited, and how  
the unfortunate  
consequences of such  
exploitations can be  
mitigated through the  
responsible use of  
technology. Explains how

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the wireless access  
points in common,  
everyday devices can  
expose us to hacks and  
threats Teaches how  
wireless access points  
can be hacked, also

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providing the techniques  
necessary to protect and  
defend data Presents  
concrete examples and  
real-world guidance on  
how to protect against  
wireless access point

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attacks

Cryptography For Dummies

Cut the cord and

discover the world of

wireless hacks!

Hacking Wireless

Networks for Dummies



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Wi-Foo

Hacking

**Stop hackers before they  
hack you! In order to  
outsmart a would-be  
hacker, you need to get  
into the hacker's mindset.**

*Page 233/248*

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Dummies

**And with this book,  
thinking like a bad guy  
has never been easier. In  
Hacking For Dummies,  
expert author Kevin  
Beaver shares his  
knowledge on penetration**

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**testing, vulnerability assessments, security best practices, and every aspect of ethical hacking that is essential in order to stop a hacker in their tracks. Whether you're**

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**worried about your  
laptop, smartphone, or  
desktop computer being  
compromised, this no-  
nonsense book helps you  
learn how to recognize  
the vulnerabilities in your**

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**systems so you can  
safeguard them more  
diligently—with  
confidence and ease. Get  
up to speed on Windows  
10 hacks Learn about the  
latest mobile computing**

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**hacks Get free testing tools Find out about new system updates and improvements There's no such thing as being too safe—and this resourceful guide helps ensure you're**

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**protected.**

**Wireless Hacking 101 -  
How to hack wireless  
networks easily! This  
book is perfect for  
computer enthusiasts  
that want to gain**

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Online Library Hacking  
Wireless Networks For  
Dummies

**expertise in the  
interesting world of  
ethical hacking and that  
wish to start conducting  
wireless pentesting.  
Inside you will find step-  
by-step instructions about**



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**how to exploit WiFi  
networks using the tools  
within the known Kali  
Linux distro as the  
famous aircrack-ng suite.**

**Topics covered:**

- **Introduction to WiFi**

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**Hacking • What is  
Wardriving • WiFi  
Hacking Methodology  
• WiFi Mapping • Attacks  
to WiFi clients and  
networks • Defeating MAC  
control • Attacks to WEP,**

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**WPA, and WPA2 • Attacks to WPS • Creating Rogue AP's • MITM attacks to WiFi clients and data capture • Defeating WiFi clients and evading SSL encryption • Kidnapping**

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**sessions from WiFi clients**

**•Defensive mechanisms**

**Wireless networks are so convenient - not only for you, but also for those nefarious types who'd like to invade them. The only**

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**way to know if your  
system can be penetrated  
is to simulate an attack.  
This book shows you how,  
along with how to  
strengthen any weak  
spots you find in your**

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**network's armor. Become a cyber-hero - know the common wireless weaknesses. Reading a book like this one is a worthy endeavor toward becoming an experienced**

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**wireless security  
professional.**

**Want to See How Easy It  
Is To Hack Your Wireless  
Network? Methods and  
Guide Here Show You  
How - Easy as 1 2 3**

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**Learn Fast How to Hack  
Any Wireless Networks  
Penetration Testing  
Implementation Guide  
The Ultimate Hands on  
Guide**