

Chapter 2: Planning Your Wireless Network

Network Topology

A wireless LAN is a group of computers, each equipped with one Instant Wireless Series adapter. Computers in a wireless LAN must be configured to share the same radio channel.

The Instant Wireless Series adapters provide access to a wired LAN for wireless workstations. An integrated wireless and wired LAN is called an infrastructure configuration. A group of Instant Wireless Series adapter users and an Instant Wireless Wireless-G Access Point compose a Basic Service Set (BSS). Each Instant Wireless Series adapter PC in a BSS can talk to any computer in a wired LAN infrastructure via the Wireless-G Access Point.

An infrastructure configuration extends the accessibility of an Instant Wireless Series adapter PC to a wired LAN, and doubles the effective wireless transmission range for two Instant Wireless Series adapter PCs. Since the Wireless-G Access Point is able to forward data within its BSS, the effective transmission range in an infrastructure LAN is doubled.

Roaming

Infrastructure mode also supports roaming capabilities for mobile users. More than one BSS can be configured as an Extended Service Set (ESS). This continuous network allows users to roam freely within an ESS. All PCs equipped with an Instant Wireless Series adapter within one ESS must be configured with the same ESS ID and use the same radio channel.

Before enabling an ESS with roaming capability, choosing a feasible radio channel and optimum Wireless-G Access Point position is recommended. Proper Access Point positioning combined with a clear radio signal will greatly enhance performance.

Chapter 3: Getting to Know the Wireless-G Access Point

The Wireless-G Access Point's Back Panel

The Access Point's ports, where a network cable is connected, are located on the Access Point's back panel.



Figure 3-1

Reset Button

There are two ways to Reset the Access Point's factory defaults. Either press the Reset Button using a small, pointed object like a ball-point pen, for approximately ten seconds, or restore the defaults from the password tab in the Access Point's Web-Based Utility.

LAN

This LAN (Local Area Network) port connects to Ethernet network devices, such as a hub, switch, or router.

Power

The Power port is where you will connect the power adapter.



Important: Resetting the Access Point will erase all of your settings (WEP Encryption, Wireless and LAN settings, etc.) and replace them with the factory defaults. Do not reset the Access Point if you want to retain these settings.

Linksys Wap54g User Manual

Danny Briere, Pat Hurley, Edward Ferris

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Absolute Beginner's Guide to Home Networking Mark Edward Soper, 2004-10-13 Finally there is a guide to home networking that was written for true beginners The Absolute Beginner's Guide to Home Networking goes far beyond traditional printer or Internet sharing and is geared to help you understand home network types and concepts install configure and interconnect various types of wired and wireless networks This easy to understand guide will help you achieve the desired goals of entertainment information access and home security control with Windows MacOS and Linux based systems Soon you will learn to share and enhance entertainment and even integrate business network hardware with a home network to exploit telecommuting work from home and remote education opportunities

CMS Security Handbook Tom Canavan, 2011-03-31 Learn to secure Web sites built on open source CMSs Web sites built on Joomla WordPress Drupal or Plone face some unique security threats If you're responsible for one of them this comprehensive security guide the first of its kind offers detailed guidance to help you prevent attacks develop secure CMS site operations and restore your site if an attack does occur You'll learn a strong foundational approach to CMS operations and security from an expert in the field More and more Web sites are being built on open source CMSs making them a popular target thus making you vulnerable to new forms of attack This is the first comprehensive guide focused on securing the most common CMS platforms Joomla WordPress Drupal and Plone Provides the tools for integrating the Web site into business operations building a security protocol and developing a disaster recovery plan Covers hosting installation security issues hardening servers against attack establishing a contingency plan patching processes log review hack recovery wireless considerations and infosec policy CMS Security Handbook is an essential reference for anyone responsible for a Web site built on an open source CMS

Wireless Security Handbook Aaron E. Earle, 2005-12-16 The Wireless Security Handbook provides a well rounded overview of wireless network security It examines wireless from multiple perspectives including those of an auditor security architect and hacker This wide scope benefits anyone who has to administer secure hack or conduct business on a wireless network This text tackles wirele

CompTIA Network+ Deluxe Study Guide Todd Lammle, 2015-05-04 NOTE The exam this book covered CompTIA Network Exam N10 006 was retired by CompTIA in 2018 and is no longer offered For coverage of the current exam CompTIA Network Exam N10 007 please look for the latest edition of this guide CompTIA Network Deluxe Study Guide Exam N10 007 4e 9781119432272 The CompTIA Network Deluxe Study Guide is your CompTIA Authorized resource for preparing for the Network exam N10 006 Bestselling author and networking Guru Todd Lammle guides you through 100% of all exam objectives Coverage includes network technologies installation and configuration media and topologies security and much more plus practical examples drawn from real world situations This Deluxe edition is packed with bonus study aids including an online interactive learning environment with practice exams flashcards and e book files in multiple formats Practice without buying expensive equipment and review exam material on the go CompTIA's Network certification covers advances

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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 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 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 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 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 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

Linksys Networks Walter J. Glenn, Kathy Ivens, 2005 Previous editions filed under Kathy Ivens **CWTS Certified Wireless Technology Specialist Study Guide (Exam PW0-070)** Tom Carpenter, 2009-12-06 CWSS certification will appeal to retail chains employing computer hardware and networking technicians Planet3 Wireless founder of the CWNTP program reports that the home Wi-Fi market is expected to grow to more than 20 billion by 2009 More than two billion wireless connectivity devices will ship in 2010 per the Gartner Group *Handbook of Research on Mobility and Computing: Evolving Technologies and Ubiquitous Impacts* Cruz-Cunha, Maria Manuela, Moreira, Fernando, 2011-04-30 Discusses the main issues challenges opportunities and trends related to this explosive range of new developments and applications in constant evolution and impacting every organization and society as a whole This two volume handbook supports post graduate students teachers and researchers as well as IT professionals and managers **Absolute Beginner's Guide to Microsoft Windows XP Media Center** Steve Kovsky, 2004 Although the Windows XP Media Center is designed as a consumer product it is actually more complex than the conventional computer and home entertainment devices it replaces That's why this book written in the fun friendly Absolute Beginner's style is required reading for buyers of these multitasking media centric machines It is written in an easy to understand tone that won't confuse readers with lots of technical jargon

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Infrastructure Wesley J. Noonan, 2004 This book's concise and consistent approach breaks down security into logical parts giving actions to take immediately information on hardening a system from the top down and finally when to go back and make further upgrades

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web the 50 reaction turbine has been used widely and has special significance the velocity diagram of a 50 reaction is symmetrical and for the maximum utilization factor the exit velocity v_2 must be axial figure 2 40 shows a velocity diagram of a 50 reaction turbine and the effect on the utilization factor

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web $p_1 v_1 u_1 v_2$ $2 g z_1 q p_2 v_2 u_2 v_2$ $2 g z_2 w p_1 v_1 u_1 h_1$ enthalpy of steam at inlet $p_2 v_2 u_2 h_2$ enthalpy of steam at exit $h_1 v_2$ $2 g z_1 q h_2 v_2$ $2 g z_2 w$ generally changes in potential energy are negligible $z_1 z_2$ if no heat is supplied from the surroundings then $q = 0$

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web velocity diagram fig 7 velocity diagram of pressure compounded reaction turbine the velocity diagram given in figure 7 gives a detail about the various components of steam velocity and blade velocity symbols have the same meaning as above see also pressure compounding in turbines references

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