

WLAN (Wireless LANs)

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Wireless LAN (WLAN)

- A wireless network is a network in which devices are connected without wires (no cables)
- Wireless networks allow easy access to smart phones, tablets & other devices
- WLANs are not so secure, fast & reliable as compared to wired networks
- Wireless is mainly used for end device connectivity
- . More than 80% of your network is still wired (Routers, Switches, Firewalls,...)
- Official standard is IEEE 802.11
- WLAN communication is mostly half-duplex



Wireless LAN Radio Frequency

Wireless devices operate in 2.4 and 5 GHz frequency bands in electromagnetic spectrum as shown in below.

- 2.4 GHz (UHF) 802.11b/g/n/ax
- 5 GHz (SHF) 802.11a/n/ac/ax

Jörg Rech

Wireless LAN Security in a SOHO Environment Christian Wimmer,2008-09-12 Inhaltsangabe Introduction This paper addresses the theory and reality of Wi Fi security It provides an overview of security mechanisms and explains how security works in wireless networks The most important security protocols that are relevant for small office or home office environments are looked upon in more detail The security of a real world wireless network is being tested with freely available tools and popular attacking methods It is demonstrated that old security protocols can no longer be seen as being secure at all To create a holistic view the idea of Wi Fi security is then expanded to include the physical level A series of experiments provides insight on how to make a network more secure with materials and tools available in every household A WLAN that is nearly unreachable outside the perimeter does not attract any potential hackers The paper concludes with recommendations on where to place your access point and what can be done to shield it Inhaltsverzeichnis Textprobe

Wireless LANs Jörg Rech, 2008 Wireless LANs Jörg Rech, 2004-01 Wireless LANs: 802.11-WLAN-Technologie und praktische Umsetzung im Detail; 802.11a/h, 802.11b, 802.11q, 802.11i, 802.11n, 802.11d, 802.11e, 802.11f, 802.11s, 802.11ac, 802.11ad Jörg Rech,2012 Wireless LANs Jörg Rech,2012 Wireless LANs Jrg Rech, 2012 Hauptbeschreibung Der Autor vermittelt das umfassende Grundwissen der WLAN Technologie Praxisorientiert werden die Details des WLAN Standards fr eine konkrete Umsetzung herangezogen und alle Fragen beim Einsatz von WLANs beantwortet Dabei werden die drahtlosen Netzwerkformen WLAN Komponenten und Antennen genauestens beschrieben Diese Auflage ber cksichtigt die IEEE 802 11n Erweiterung die Wi Fi Protected Setup Funktion und liefert einen Ausblick auf die Neuentwicklungen IEEE 802 11ac und ad Weiter ausgebaut wurde die Betrachtung von auf zentralen Controller A Field Guide to Wireless LANs Thomas Maufer, 2004 Finally an 802 11 deployment guide for business Instanzen beruhen and home use that demystifies the alphabet soup of IEEE standards and explains the features and benefits of each with regards to speeds and feeds Wireless LANs Walter Bruce, III,2002-04-15 Get the definitive real world professional s guide to the hottest wireless LAN technologies available Wireless LANs End to End is a comprehensive look at the technology from the standpoint of the IT Professional The book goes above and beyond a simple re hashing of the specification to provide practical implementation information on WLAN technology with special coverage of 802 11b and WLAN planning configuration implementation troubleshooting and security considerations Special sections on a WLAN site survey industry leaders state the key to implementing an effective efficient WLAN that performs the same as wired LAN is a site survey and WLAN security are also included This book is part of the End to End series a new series dedicated to cutting edge technologies designed to provide proven solutions real world tips and best practices. The End to End series takes a no techno babble modular approach in explaining cutting edge wireless technology Special features include case studies real life implementations and wireless decision tree IEEE 802.11 Handbook Bob O'Hara, Al Petrick, 2005-01-24 The first

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Next Generation Wireless LANs Eldad Perahia, Robert Stacey, 2013-07-04 New edition of the most comprehensive and up to date overview of the features of the 802 11n and 802 11ac WLAN standards

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