Record Nr. UNINA9910784271603321 How to cheat at securing a wireless network [[electronic resource] /] / **Titolo** Chris Hurley ... [et al.] Pubbl/distr/stampa Rockland, Mass.,: Syngress Media, c2006 **ISBN** 1-281-07833-6 9786611078331 0-08-050822-7 Edizione [1st edition] Descrizione fisica 1 online resource (481 p.) Collana How to Cheat Altri autori (Persone) HurleyChris Disciplina 621.3845 Soggetti Computer networks - Security measures Wireless communication systems - Security measures Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Front Cover; Securing a Wireless Network; Contents; Chapter 1. Introduction to Wireless: From Past to Present: Introduction: Exploring Past Discoveries That Led to Wireless; Exploring Present Applications for Wireless; Exploring This Book on Wireless; Summary; Solutions Fast Track; Frequently Asked Questions; Chapter 2. Wireless Security; Introduction: Enabling Security Features on a Linksys WRT54G 802.11g Access Point; Enabling Security Features on a D-Link DI-624 AirPlus 2.4 GHz Xtreme G Wireless Router with Four-Port Switch; Enable Wi-Fi **Protected Access** Enabling Security Features on Apple's Airport Extreme 802.11g Access PointEnabling Security Features on a Cisco 1100 Series Access Point: Enabling Security Features on Wireless Clients; Understanding and Configuring 802.1X RADIUS Authentication; Summary; Solutions Fast Track; Frequently Asked Questions; Chapter 3. Dangers of Wireless Devices in the Workplace: Introduction: Intruders Accessing Legitimate Access Points; Intruders Connecting to Rogue Wireless Access Points; Intruders Connecting to WLAN Cards; Summary; Solutions Fast Track; Frequently Asked Questions Chapter 4. WLAN Rogue Access Point Detection and

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## Sommario/riassunto

Wireless connectivity is now a reality in most businesses. Yet by its nature, wireless networks are the most difficult to secure and are often the favorite target of intruders. This book provides the busy network administrator with best-practice solutions to securing the wireless networkWith the increased demand for mobile connectivity and the decrease in cost and in the time required for installation, wireless network connections will make up 20% of all corporate network connections by the end of 2006. With this increase in usage comes a commensurate increase in the network's