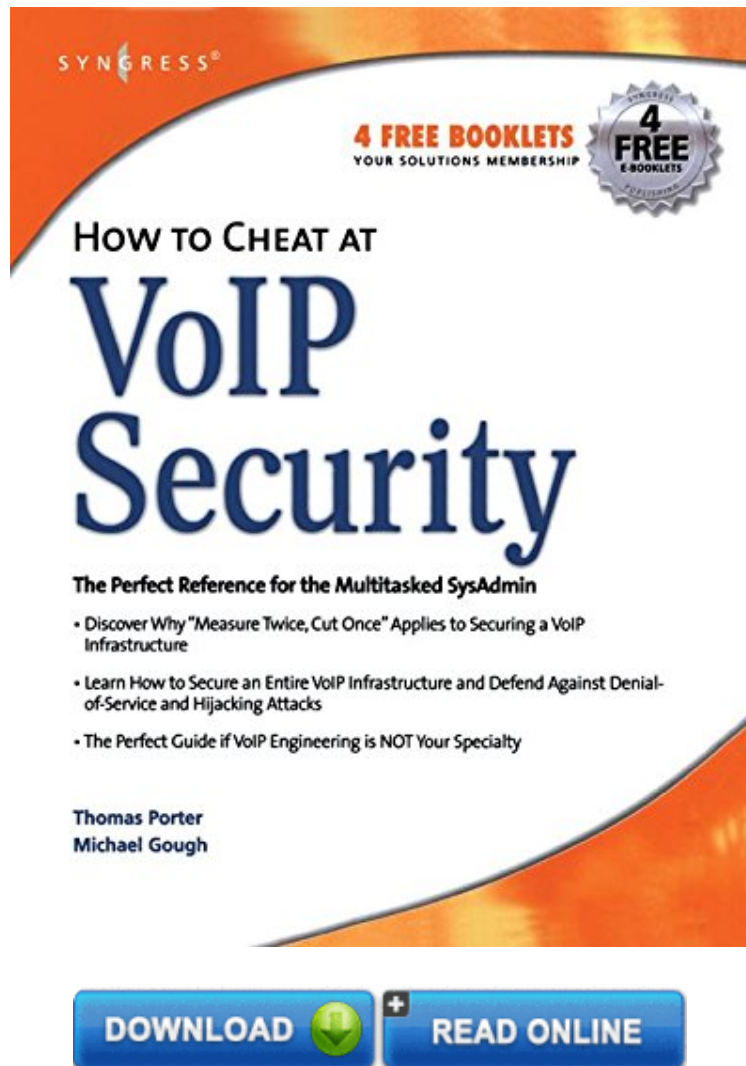


## How to Cheat at VoIP Security

Von CCS Thomas Porter, Michael Gough  
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**Von CCS Thomas Porter, Michael Gough : How to Cheat at VoIP Security** before purchasing it in order to gage whether or not it would be worth my time, and all praised How to Cheat at VoIP Security:

Kundenrezensionen Hilfreichste Kundenrezensionen 0 von 0 Kunden fanden die folgende Rezension hilfreich. VoIP Security Von Werner Preining Bei dem Buch handelt es sich um ein allgemein verständliches Werk, welches des besseren Verständnisses wegen bis zum Anfang der Telefonie zurück greift. Personen mit Grundkenntnissen können meistens gleich zu dem für sie interessantem Kapitel gehen, jene die kein fundiertes Wissen haben, können sich dieses beim Lesen aneignen. Zwar werden sie nach der Lektüre noch zu keinem Fachmann, können aber Zusammenhänge und Gefahren verstehen. Das Buch ist seinen Preis wert.

Kurzbeschreibung The Perfect Reference for the Multitasked SysAdmin This is the perfect guide if VoIP engineering is

not your specialty. It is the perfect introduction to VoIP security, covering exploit tools and how they can be used against VoIP (Voice over IP) systems. It gives the basics of attack methodologies used against the SIP and H.323 protocols as well as VoIP network infrastructure. \* VoIP Isnt Just Another Data Protocol IP telephony uses the Internet architecture, similar to any other data application. However, from a security administrators point of view, VoIP is different. Understand why. \* What Functionality Is Gained, Degraded, or Enhanced on a VoIP Network? Find out the issues associated with quality of service, emergency 911 service, and the major benefits of VoIP. \* The Security Considerations of Voice Messaging Learn about the types of security attacks you need to protect against within your voice messaging system. \* Understand the VoIP Communication Architectures Understand what PSTN is and what it does as well as the H.323 protocol specification, and SIP Functions and features. \* The Support Protocols of VoIP Environments Learn the services, features, and security implications of DNS, TFTP, HTTP, SNMP, DHCP, RSVP, SDP, and SKINNY. \* Securing the Whole VoIP Infrastructure Learn about Denial-of-Service attacks, VoIP service disruption, call hijacking and interception, H.323-specific attacks, and SIP-specific attacks. \* Authorized Access Begins with Authentication Learn the methods of verifying both the user identity and the device identity in order to secure a VoIP network. \* Understand Skype Security Skype does not log a history like other VoIP solutions; understand the implications of conducting business over a Skype connection. \* Get the Basics of a VoIP Security Policy Use a sample VoIP Security Policy to understand the components of a complete policy. Provides system administrators with hundreds of tips, tricks, and scripts to complete administration tasks more quickly and efficiently Short on theory, history, and technical data that ultimately is not helpful in performing their jobs Avoid the time drains associated with securing VoIP Kurzbeschreibung The Perfect Reference for the Multitasked SysAdmin This is the perfect guide if VoIP engineering is not your specialty. It is the perfect introduction to VoIP security, covering exploit tools and how they can be used against VoIP (Voice over IP) systems. It gives the basics of attack methodologies used against the SIP and H.323 protocols as well as VoIP network infrastructure. \* VoIP Isnt Just Another Data Protocol IP telephony uses the Internet architecture, similar to any other data application. However, from a security administrators point of view, VoIP is different. Understand why. \* What Functionality Is Gained, Degraded, or Enhanced on a VoIP Network? 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This book: shows you what functionality is gained, degraded, or enhanced on a VoIP Network; helps you find out the issues associated with quality of service, emergency 911 service, and the major benefits of VoIP; helps you learn about the types of security attacks you need to protect against within your voice messaging system; helps you understand the VoIP Communication Architectures, understand what PSTN is and what it does as well as the H.323 protocol specification, and SIP Functions and features; and, in the Support Protocols of VoIP Environments, it helps you learn the services, features, and security implications of DNS, TFTP, HTTP, SNMP, DHCP, RSVP, SDP, and SKINNY. It also shows you how: secure the Whole VoIP Infrastructure by learning about Denial-of-Service attacks, VoIP service disruption, call hijacking and interception, H.323-specific attacks, and SIP-specific attacks; authorized access begins with authentication, by learning the methods of verifying both the user identity and the device identity in order to secure a VoIP network; to understand Skype Security, as Skype does not log a history like other VoIP solutions; understand the implications of conducting business over a Skype connection; get the Basics of a VoIP Security Policy, by using a sample VoIP Security Policy to understand the components of a complete policy. This book provides system administrators with hundreds of tips, tricks, and scripts to complete administration tasks more quickly and efficiently.