

# Cisco IOS Switch Security Configuration Guide

Switch Security Guidance Activity  
of the  
Systems and Network Attack Center (SNAC)

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# Cisco Ios Switch Security Configuration Guide Nsa

**Catherine Paquet**



## **Cisco Ios Switch Security Configuration Guide Nsa:**

Network Administrators Survival Guide Anand Deveriya,2006 The all in one practical guide to supporting Cisco networks using freeware tools

**Network Security First-step** Thomas Thomas,Thomas M. Thomas,Donald Stoddard,2012 Learn about network security including the threats and the ways a network is protected from them The book also covers firewalls viruses and virtual private networks

**Network Security Architectures** Sean Convery,2004 Using case studies complete with migration plans that show how to modify examples into your unique network this work takes the mystery out of network security by using proven examples of sound security best practices

**IPv6 Security** Scott Hogg,Eric Vyncke,2008-12-11 IPv6 Security Protection measures for the next Internet Protocol As the world s networks migrate to the IPv6 protocol networking professionals need a clearer understanding of the security risks threats and challenges this transition presents In IPv6 Security two of the world s leading Internet security practitioners review each potential security issue introduced by IPv6 networking and present today s best solutions IPv6 Security offers guidance for avoiding security problems prior to widespread IPv6 deployment The book covers every component of today s networks identifying specific security deficiencies that occur within IPv6 environments and demonstrating how to combat them The authors describe best practices for identifying and resolving weaknesses as you maintain a dual stack network Then they describe the security mechanisms you need to implement as you migrate to an IPv6 only network The authors survey the techniques hackers might use to try to breach your network such as IPv6 network reconnaissance address spoofing traffic interception denial of service and tunnel injection The authors also turn to Cisco products and protection mechanisms You learn how to use Cisco IOS and ASA firewalls and ACLs to selectively filter IPv6 traffic You also learn about securing hosts with Cisco Security Agent 6.0 and about securing a network with IOS routers and switches Multiple examples are explained for Windows Linux FreeBSD and Solaris hosts The authors offer detailed examples that are consistent with today s best practices and easy to adapt to virtually any IPv6 environment

Scott Hogg CCIE No 5133 is Director of Advanced Technology Services at Global Technology Resources Inc GTRI He is responsible for setting the company s technical direction and helping it create service offerings for emerging technologies such as IPv6 He is the Chair of the Rocky Mountain IPv6 Task Force

Eric Vyncke Cisco Distinguished System Engineer consults on security issues throughout Europe He has 20 years experience in security and teaches security seminars as a guest professor at universities throughout Belgium He also participates in the Internet Engineering Task Force IETF and has helped several organizations deploy IPv6 securely Understand why IPv6 is already a latent threat in your IPv4 only network Plan ahead to avoid IPv6 security problems before widespread deployment Identify known areas of weakness in IPv6 security and the current state of attack tools and hacker skills Understand each high level approach to securing IPv6 and learn when to use each Protect service provider networks perimeters LANs and host server connections Harden IPv6 network devices against attack Utilize IPsec in IPv6 environments Secure mobile IPv6 networks Secure transition

mechanisms in use during the migration from IPv4 to IPv6 Monitor IPv6 security Understand the security implications of the IPv6 protocol including issues related to ICMPv6 and the IPv6 header structure Protect your network against large scale threats by using perimeter filtering techniques and service provider focused security practices Understand the vulnerabilities that exist on IPv6 access networks and learn solutions for mitigating each This security book is part of the Cisco Press Networking Technology Series Security titles from Cisco Press help networking professionals secure critical data and resources prevent and mitigate network attacks and build end to end self defending networks Category Networking Security Covers IPv6 Security **Implementing Cisco IOS Network Security (IINS)** Catherine Paquet,2009-04-14 Implementing Cisco IOS Network Security IINS is a Cisco authorized self paced learning tool for CCNA Security foundation learning This book provides you with the knowledge needed to secure Cisco routers and switches and their associated networks By reading this book you will gain a thorough understanding of how to troubleshoot and monitor network devices to maintain integrity confidentiality and availability of data and devices as well as the technologies that Cisco uses in its security infrastructure This book focuses on the necessity of a comprehensive security policy and how it affects the posture of the network You will learn how to perform basic tasks to secure a small branch type office network using Cisco IOS security features available through the Cisco Router and Security Device Manager SDM web based graphical user interface GUI and through the command line interface CLI on Cisco routers and switches The author also provides when appropriate parallels with Cisco ASA appliances Whether you are preparing for CCNA Security certification or simply want to gain a better understanding of Cisco IOS security fundamentals you will benefit from the information provided in this book Implementing Cisco IOS Network Security IINS is part of a recommended learning path from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about instructor led training e learning and hands on instruction offered by authorized Cisco Learning Partners worldwide please visit [www.cisco.com/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining) Develop a comprehensive network security policy to counter threats against information security Configure routers on the network perimeter with Cisco IOS Software security features Configure firewall features including ACLs and Cisco IOS zone based policy firewalls to perform basic security operations on a network Configure site to site VPNs using Cisco IOS features Configure IPS on Cisco network routers Configure LAN devices to control access resist attacks shield other network devices and systems and protect the integrity and confidentiality of network traffic This volume is in the Certification Self Study Series offered by Cisco Press Books in this series provide officially developed self study solutions to help networking professionals understand technology implementations and prepare for the Cisco Career Certifications examinations *Router Security Configuration Guide Supplement - Security for Ipv6 Routers* Ziring,2015-02-14 This document is only a guide to recommended security settings for Internet Protocol version 6 IPv6 routers particularly routers running Cisco Systems Internet Operating System IOS versions 12.3 through 12.4 and 12.4T It does not provide

comprehensive guidance the directions in this document should be used in conjunction with the NSA Router Security Configuration Guide 1.1c or later. The advice in this document cannot replace well designed policy or sound judgment. This supplement does not address site specific configuration issues. Care must be taken when implementing the security steps specified in this document. Ensure that all security steps and procedures chosen from this guide are thoroughly tested and reviewed prior to imposing them on an operational network.

**Implementing Cisco IOS Network Security (IINS)** Catherine Paquet, 2009-04-01. This is the eBook version of the printed book. If the print book includes a CD ROM this content is not included within the eBook version. The only authorized study guide for the new CCNA Security IINS Exam official foundation learning for every candidate. Comprehensive content developed in conjunction with the Cisco certification team developers of the official CCNA Security IINS courses and exams. Easy to understand and packed with visuals and configuration examples will be useful both to exam candidates and to IT managers with day to day security responsibilities. Includes an extensive set of self assessment review questions. Implementing Cisco IOS Network Security IINS exam is the first step towards the CCNA Security and Cisco Qualified Specialist certifications that can help network professionals move into the lucrative field of network security. Implementing Cisco IOS Network Security IINS Exam 640 553 is the only authorized study guide for Cisco s IINA exam. Developed in conjunction with Cisco s own IINS exam developers this book covers every exam objective offering clear diagrams and realistic configuration examples. Written for both exam candidates and professionals with day to day security responsibilities it shows how to recognize threats and vulnerabilities implement security policies and basic mitigation measures and perform basic tasks for securing branch office networks. Readers will learn how to Configure routers on the network perimeter with Cisco IOS Software security features. Configure firewall features including ACLs and Cisco IOS zone based policy firewalls to perform basic network security operations. Configure site to site VPNs using Cisco IOS. Configure IPS on Cisco network routers. Configure LAN devices to control access resist attacks shield other network devices and systems and protect network traffic.

**Cisco IOS 12.0 Network Security** Cisco Systems, Inc, 1999. Creating and maintaining secure network environments continues to be of utmost importance for administrators and engineers today. Cisco IOS 12.0 Network Security is the definitive resource for both dial in and local users. Through the use of real world examples you will discover the most current security technologies available and learn how to implement and support these technologies on a network.

**Implementing Cisco IOS Network Security (IINS)** Catherine Paquet, 2012. Implementing Cisco IOS Network Security IINS Foundation Learning Guide Second Edition. Foundation learning for the CCNA Security IINS 640 554 exam. Implementing Cisco IOS Network Security IINS Foundation Learning Guide Second Edition is a Cisco authorized self paced learning tool for CCNA Security 640 554 foundation learning. This book provides you with the knowledge needed to secure Cisco networks. By reading this book you will gain a thorough understanding of how to develop a security infrastructure recognize threats and vulnerabilities to networks and mitigate security threats. This book focuses on

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**Implementing Cisco IOS Network Security (IINS 640-554) Foundation Learning Guide** Catherine Paquet, 2012-11-29

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**Hacking Exposed Cisco Networks** Andrew Vladimirov, Konstantin Gavrilenko, Andrei Mikhailovsky, 2006-01-06 Here is the first book to focus solely on Cisco network hacking security auditing and defense issues Using the proven Hacking Exposed methodology this book shows you how to locate and patch system vulnerabilities by looking at your Cisco network through the eyes of a hacker The book covers device specific and network centered attacks and defenses and offers real world case studies

[Implementing Cisco IP Switched Networks \(SWITCH\) Foundation Learning Guide](#) Richard Froom, Balaji Sivasubramanian, Erum Frahim, 2010-06-21 Implementing Cisco IP Switched Networks SWITCH Foundation Learning Guide Foundation learning for SWITCH 642 813 Richard Froom CCIE No 5102 Balaji Sivasubramanian Erum Frahim CCIE No 7549 Implementing Cisco IP Switched Networks SWITCH Foundation Learning Guide is a Cisco authorized learning tool for CCNP and CCDP preparation As part of the Cisco Press foundation learning series this book covers how to plan configure and verify the implementation of complex enterprise switching solutions using the Cisco Campus Enterprise Architecture The Foundation Learning Guide also covers secure integration of VLANs WLANs voice and video into campus networks Each

chapter opens with the list of topics covered to clearly identify the focus of that chapter At the end of each chapter a summary and review questions provide you with an opportunity to assess and reinforce your understanding of the material Throughout the book detailed explanations with commands configurations and diagrams serve to illuminate theoretical concepts Implementing Cisco IP Switched Networks SWITCH Foundation Learning Guide is ideal for certification candidates who are seeking a tool to learn all the topics covered in the SWITCH 642 813 exam Serves as the official book for the Cisco Networking Academy CCNP SWITCH course Provides a thorough presentation of the fundamentals of multilayer switched network design Explains the implementation of the design features such as VLAN Spanning Tree and inter VLAN routing in the multilayer switched environment Explains how to implement high availability technologies and techniques Covers security features in a switched network Presents self assessment review questions chapter topics summaries command syntax explanations network diagrams and configuration examples to facilitate effective studying This book is in the Foundation Learning Guide Series These guides are developed together with Cisco as the only authorized self paced learning tools that help networking professionals build their understanding of networking concepts and prepare for Cisco certification exams

Network Security 1 and 2 Companion Guide Antoon W. Ruff, 2006 The only authorized Companion Guide for the Cisco Networking Academy Program The Network Security 1 and 2 Companion Guide is designed as a portable desk reference to be used with version 2.0 of the Cisco Networking Academy Program curriculum The author reinforces the material in the two courses to help you to focus on important concepts and to organize your study time for exams This book covers the overall security process based on security policy design and management with an emphasis on security technologies products and solutions The book also focuses on security appliance and secure router design installation configuration and maintenance The first section of this book covers authentication authorization and accounting AAA implementation using routers and security appliances and securing the network at both Layer 2 and Layer 3 of the OSI reference model The second section of this book covers intrusion prevention system IPS implementation using routers and security appliances and virtual private network VPN implementation using routers and security appliances New and improved features help you study and succeed in this course Chapter objectives Review core concepts by answering the questions at the beginning of each chapter Key terms Note the networking vocabulary to be introduced and refer to the highlighted terms in context in that chapter Scenarios and setup sequences Visualize real life situations with details about the problem and the solution Chapter Summaries Review a synopsis of the chapter as a study aid Glossary Consult the all new glossary with more than 85 terms Check Your Understanding questions and answer key Evaluate your readiness to move to the next chapter with the updated end of chapter questions The answer appendix explains each answer Lab References Stop when you see this icon and perform the related labs in the online curriculum Companion CD ROM The CD ROM includes Interactive Media Elements More than 95 activities that visually demonstrate some of the topics in the course Additional

Resources Command reference and materials to enhance your experience with the curriculum *Ccsp: Securing Cisco Ios Networks Study Guide (#642-501)* Todd Lammler, 2003 Here s The Book You Need To Prepare For Exam 642 501 Securing Cisco Ios Networks Secur This Study Guide Provides In Depth Coverage Of Every Secur Exam Objective Practical Information On Cisco Security Solutions Hundreds Of Challenging Practice Questions In The Book And On The Cd Leading Edge Exam Preparation Software Including A Testing Engine And Electronic Flashcards Authoritative Coverage Of All Exam Objectives Including Basic Cisco Router Security Advanced Aaa Security For Cisco Router Networks Cisco Router Threat Mitigation Cisco Ios Firewall Cbac Configuration Cisco Ios Firewall Authentication Proxy Configuration Cisco Ios Firewall Ids Configuration Building Basic Isec Using Cisco Routers Building Advanced Isec Vpns Using Cisco Routers And Certificate Authorities Configuring Cisco Remote Access Isec Vpns Managing Enterprise Vpn Routers **Cisco Field Manual** Dave Hucaby, Steve McQuerry, 2002 The ultimate command reference for configuring Cisco RM routers and switches This guide presents the common elements of complex configurations for Cisco RM routers switches and firewalls in an intuitive easy to reference format **Hardening Cisco Routers** Thomas Akin, 2002-02-21 As a network administrator auditor or architect you know the importance of securing your network and finding security solutions you can implement quickly This succinct book departs from other security literature by focusing exclusively on ways to secure Cisco routers rather than the entire network The rationale is simple If the router protecting a network is exposed to hackers then so is the network behind it Hardening Cisco Routers is a reference for protecting the protectors Included are the following topics The importance of router security and where routers fit into an overall security plan Different router configurations for various versions of Cisco s IOS Standard ways to access a Cisco router and the security implications of each Password and privilege levels in Cisco routers Authentication Authorization and Accounting AAA control Router warning banner use as recommended by the FBI Unnecessary protocols and services commonly run on Cisco routers SNMP security Anti spoofing Protocol security for RIP OSPF EIGRP NTP and BGP Logging violations Incident response Physical security Written by Thomas Akin an experienced Certified Information Systems Security Professional CISSP and Certified Cisco Academic Instructor CCAI the book is well organized emphasizing practicality and a hands on approach At the end of each chapter Akin includes a Checklist that summarizes the hardening techniques discussed in the chapter The Checklists help you double check the configurations you have been instructed to make and serve as quick references for future security procedures Concise and to the point Hardening Cisco Routers supplies you with all the tools necessary to turn a potential vulnerability into a strength In an area that is otherwise poorly documented this is the one book that will help you make your Cisco routers rock solid

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## **Table of Contents Cisco Ios Switch Security Configuration Guide Nsa**

1. Understanding the eBook Cisco Ios Switch Security Configuration Guide Nsa
  - The Rise of Digital Reading Cisco Ios Switch Security Configuration Guide Nsa
  - Advantages of eBooks Over Traditional Books
2. Identifying Cisco Ios Switch Security Configuration Guide Nsa
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Cisco Ios Switch Security Configuration Guide Nsa
  - User-Friendly Interface

4. Exploring eBook Recommendations from Cisco Ios Switch Security Configuration Guide Nsa
  - Personalized Recommendations
  - Cisco Ios Switch Security Configuration Guide Nsa User Reviews and Ratings
  - Cisco Ios Switch Security Configuration Guide Nsa and Bestseller Lists
5. Accessing Cisco Ios Switch Security Configuration Guide Nsa Free and Paid eBooks
  - Cisco Ios Switch Security Configuration Guide Nsa Public Domain eBooks
  - Cisco Ios Switch Security Configuration Guide Nsa eBook Subscription Services
  - Cisco Ios Switch Security Configuration Guide Nsa Budget-Friendly Options
6. Navigating Cisco Ios Switch Security Configuration Guide Nsa eBook Formats
  - ePub, PDF, MOBI, and More
  - Cisco Ios Switch Security Configuration Guide Nsa Compatibility with Devices
  - Cisco Ios Switch Security Configuration Guide Nsa Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Cisco Ios Switch Security Configuration Guide Nsa
  - Highlighting and Note-Taking Cisco Ios Switch Security Configuration Guide Nsa
  - Interactive Elements Cisco Ios Switch Security Configuration Guide Nsa
8. Staying Engaged with Cisco Ios Switch Security Configuration Guide Nsa
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Cisco Ios Switch Security Configuration Guide Nsa
9. Balancing eBooks and Physical Books Cisco Ios Switch Security Configuration Guide Nsa
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Cisco Ios Switch Security Configuration Guide Nsa
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Cisco Ios Switch Security Configuration Guide Nsa
  - Setting Reading Goals Cisco Ios Switch Security Configuration Guide Nsa
  - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Cisco Ios Switch Security Configuration Guide Nsa
  - Fact-Checking eBook Content of Cisco Ios Switch Security Configuration Guide Nsa
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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