

BASIC CONFIGURATION OF CISCO ASA 5505



Asa 5505 Configuration Guide

Howard Hooper



Asa 5505 Configuration Guide:

Implementing Cisco IOS Network Security (IINS 640-554) Foundation Learning Guide Catherine

Paquet, 2012-11-29 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 using Cisco IOS routers to protect the network by capitalizing on their advanced features as a perimeter router firewall intrusion prevention system and site to site VPN device The book also covers the use of Cisco Catalyst switches for basic network security the Cisco Secure Access Control System ACS and the Cisco Adaptive Security Appliance ASA You learn how to perform basic tasks to secure a small branch office network using Cisco IOS security features available through web based GUIs Cisco Configuration Professional and the CLI on Cisco routers switches and ASAs 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 Foundation Learning Guide Second Edition 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 Develop a comprehensive network security policy to counter threats against information security Secure borderless networks Learn how to use Cisco IOS Network Foundation Protection NFP and Cisco Configuration Professional CCP Securely implement the management and reporting features of Cisco IOS devices Deploy Cisco Catalyst Switch security features Understand IPv6 security features Plan threat control strategies Filter traffic with access control lists Configure ASA and Cisco IOS zone based firewalls Implement intrusion prevention systems IPS and network address translation NAT Secure connectivity with site to site IPsec VPNs and remote access VPNs This volume is in the Foundation Learning Guide Series offered by Cisco Press 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 Category Cisco Certification Covers CCNA Security IINS exam 640 554

Cisco ASA Configuration Richard Deal, 2009-08-24 Richard Deal's gift of making difficult technology concepts understandable has remained constant Whether it is presenting to a room of information technology professionals or writing books Richard's communication skills are unsurpassed As information technology professionals we are faced with overcoming challenges every day Cisco ASA Configuration is a great reference and tool for answering our challenges From

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Vachon, 2012-05-25 All the CCNA Security 640 554 commands in one compact portable resource Preparing for the latest CCNA Security exam Here are all the CCNA Security commands you need in one condensed portable resource Filled with valuable easy to access information the CCNA Security Portable Command Guide is portable enough for you to use whether you're in the server room or the equipment closet Completely updated to reflect the new CCNA Security 640 554 exam this quick reference summarizes relevant Cisco IOS Software commands keywords command arguments and associated prompts and offers tips and examples for applying these commands to real world security challenges Throughout configuration examples provide an even deeper understanding of how to use IOS to protect networks Topics covered include Networking security fundamentals concepts policies strategies and more Securing network infrastructure network foundations CCP management plane and access and data planes IPv6 IPv4 Secure connectivity VPNs cryptography IPsec and more Threat control and containment strategies ACL threat mitigation zone based firewalls and Cisco IOS IPS Securing networks with ASA ASDM basic and advanced settings and ASA SSL VPNs Bob Vachon is a professor at Cambrian College He has held CCNP certification since 2002 and has collaborated on many Cisco Networking Academy courses He was the lead author for the Academy's CCNA Security v1.1 curriculum that aligns to the Cisco IOS Network Security IINS certification exam 640 554 Access all CCNA Security commands use as a quick offline resource for research and solutions Logical how to topic groupings provide one stop research Great for review before CCNA Security certification exams Compact size makes it easy to carry with you wherever you go Create Your Own Journal section with blank lined pages allows you to personalize the book for your needs What Do You Want to Do chart inside front cover helps you to quickly reference specific tasks This book is part of the Cisco Press Certification Self Study Product Family which offers readers a self paced study routine for Cisco

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tone topics and difficulty of the real exam Covers all CCNA exam topics including Network Topologies OSI Reference Model Layer 2 LAN Technologies Bridges and Switches WLAN IP Addressing and Subnetting VLSM TCP IP and the Transport Layer Cisco IOS Software Switch and Router Configuration VLANs and Trunks Switches and Redundancy IOS Device Management OSPF and EIGRP Routing Access Control Lists IPv6 WAN Frame Relay CD ROM includes Practice test engine powered by Boson featuring Practice exam questions Detailed answers with explanations Chapter quizzes and real exam environment simulations Score Report performance assessment tool Interactive network simulation software powered by Boson with 20 simulated lab exercises 100 instructional video clips Electronic book for studying on the go *PC Magazine*, 2008 *Cisco ASA Firewall Fundamentals - 3rd Edition* Harris Andrea, 2014-04-08 Covers the most important and common configuration scenarios and features which will put you on track to start implementing ASA firewalls right away *Cisco ASA for Accidental Administrators* Don R. Crawley, 2015-03-04 Cisco ASA for Accidental Administrators is a major update to the previous Accidental Administrator ASA book This new edition is packed with 48 easy to follow hands on exercises to help you build a working firewall configuration from scratch Based on software version 9 x it continues as the most straight forward approach to learning how to configure the Cisco ASA Security Appliance filled with practical tips and secrets learned from years of teaching and consulting on the ASA There is no time wasted on boring theory The essentials are covered in chapters on installing backups and restores remote administration VPNs DMZs usernames transparent mode static NAT port address translation access lists DHCP password recovery logon banners AAA authentication authorization and accounting filtering content and more Inside this concise step by step guide you ll find How to backup and restore software images and configurations How to configure different types of VPNs including AAA authentication The secrets to successfully building and implementing access lists All this information is presented in a straight forward style that you can understand and use right away The idea is for you to be able to sit down with your ASA and build a working configuration in a matter of minutes Of course some of the more advanced configs may take a little longer but even so you ll be able to get it done in a minimal amount of time *Cisco ASA and PIX Firewall Handbook* Dave Hucaby, 2005 The complete guide to the most popular Cisco PIX ASA FWSM and IOS firewall security features Learn about the various firewall models user interfaces feature sets and configuration methods Understand how a Cisco firewall inspects traffic Configure firewall interfaces routing IP addressing services and IP multicast support Maintain security contexts and Flash and configuration files manage users and monitor firewalls with SNMP Authenticate authorize and maintain accounting records for firewall users Control access through the firewall by implementing transparent and routed firewall modes address translation traffic filtering user authentication content filtering application inspection and traffic shunning Increase firewall availability with firewall failover operation Understand how firewall load balancing works Generate firewall activity logs and learn how to analyze the contents of the log Verify firewall operation and connectivity and observe data passing through a firewall Control access and manage activity on

the Cisco IOS firewall Configure a Cisco firewall to act as an IDS sensor Every organization has data facilities and workflow processes that are critical to their success As more organizations make greater use of the Internet defending against network attacks becomes crucial for businesses Productivity gains and returns on company investments are at risk if the network is not properly defended Firewalls have emerged as the essential foundation component in any network security architecture Cisco ASA and PIX Firewall Handbook is a guide for the most commonly implemented features of the popular Cisco Systems firewall security solutions This is the first book to cover the revolutionary Cisco ASA and PIX version 7 security appliances This book will help you quickly and easily configure integrate and manage the entire suite of Cisco firewall products including Cisco ASA PIX version 7 and 6 3 the Cisco IOS router firewall and the Catalyst Firewall Services Module FWSM Organized by families of features this book helps you get up to speed quickly and efficiently on topics such as file management building connectivity controlling access firewall management increasing availability with failover load balancing logging and verifying operation Shaded thumbtabs mark each section for quick reference and each section provides information in a concise format with background configuration and example components Each section also has a quick reference table of commands that you can use to troubleshoot or display information about the features presented Appendixes present lists of well known IP protocol numbers ICMP message types and IP port numbers that are supported in firewall configuration commands and provide a quick reference to the many logging messages that can be generated from a Cisco PIX ASA FWSM or IOS firewall Whether you are looking for an introduction to the firewall features of the new ASA security appliance a guide to configuring firewalls with the new Cisco PIX version 7 operating system or a complete reference for making the most out of your Cisco ASA PIX IOS and FWSM firewall deployments Cisco ASA and PIX Firewall Handbook helps you achieve maximum protection of your network resources Many books on network security and firewalls settle for a discussion focused primarily on concepts and theory This book however goes well beyond these topics It covers in tremendous detail the information every network and security administrator needs to know when co

The Complete Cisco VPN Configuration Guide Richard A. Deal, 2006 Safari Books Online enabled P 4 of cover Cisco ASA, PIX, and FWSM Firewall Handbook David Hucaby, 2007-08-09 Cisco ASA PIX and FWSM Firewall Handbook Second Edition is a guide for the most commonly implemented features of the popular Cisco firewall security solutions Fully updated to cover the latest firewall releases this book helps you to quickly and easily configure integrate and manage the entire suite of Cisco firewall products including ASA PIX and the Catalyst Firewall Services Module FWSM Organized by families of features this book helps you get up to speed quickly and efficiently on topics such as file management building connectivity controlling access firewall management increasing availability with failover load balancing logging and verifying operation Sections are marked by shaded tabs for quick reference and information on each feature is presented in a concise format with background configuration and example components Whether you are looking for an introduction to the latest ASA PIX and FWSM devices

or a complete reference for making the most out of your Cisco firewall deployments Cisco ASA PIX and FWSM Firewall Handbook Second Edition helps you achieve maximum protection of your network resources Many books on network security and firewalls settle for a discussion focused primarily on concepts and theory This book however goes well beyond these topics It covers in tremendous detail the information every network and security administrator needs to know when configuring and managing market leading firewall products from Cisco Jason Nolet Vice President of Engineering Security Technology Group Cisco David Hucaby CCIE No 4594 is a lead network engineer for the University of Kentucky where he works with health care networks based on the Cisco Catalyst ASA FWSM and VPN product lines He was one of the beta reviewers of the ASA 8 0 operating system software Learn about the various firewall models user interfaces feature sets and configuration methods Understand how a Cisco firewall inspects traffic Configure firewall interfaces routing IP addressing services and IP multicast support Maintain security contexts and flash and configuration files manage users and monitor firewalls with SNMP Authenticate authorize and maintain accounting records for firewall users Control access through the firewall by implementing transparent and routed firewall modes address translation and traffic shunning Define security policies that identify and act on various types of traffic with the Modular Policy Framework Increase firewall availability with firewall failover operation Understand how firewall load balancing works Generate firewall activity logs and learn how to analyze the contents of the log Verify firewall operation and connectivity and observe data passing through a firewall Configure Security Services Modules such as the Content Security Control CSC module and the Advanced Inspection Processor AIP module 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 Cisco ASA 8 0 PIX 6 3 and FWSM 3 2 version firewalls

Cisco ASA Jazib Frahim,Omar Santos,Andrew Ossipov,2014-04-28 Cisco ASA All in One Next Generation Firewall IPS and VPN Services Third Edition Identify mitigate and respond to today s highly sophisticated network attacks Today network attackers are far more sophisticated relentless and dangerous In response Cisco ASA All in One Next Generation Firewall IPS and VPN Services has been fully updated to cover the newest techniques and Cisco technologies for maximizing end to end security in your environment Three leading Cisco security experts guide you through every step of creating a complete security plan with Cisco ASA and then deploying configuring operating and troubleshooting your solution Fully updated for today s newest ASA releases this edition adds new coverage of ASA 5500 X ASA 5585 X ASA Services Module ASA next generation firewall services EtherChannel Global ACLs clustering IPv6 improvements IKEv2 AnyConnect Secure Mobility VPN clients and more The authors explain significant recent licensing changes introduce enhancements to ASA IPS and walk you through configuring IPsec SSL VPN and NAT PAT You ll learn how to apply Cisco ASA adaptive identification and mitigation services to systematically strengthen security in network environments of all sizes and types The authors present

up to date sample configurations proven design scenarios and actual debugs all designed to help you make the most of Cisco ASA in your rapidly evolving network Jazib Frahim CCIE No 5459 Routing and Switching Security Principal Engineer in the Global Security Solutions team guides top tier Cisco customers in security focused network design and implementation He architects develops and launches new security services concepts His books include Cisco SSL VPN Solutions and Cisco Network Admission Control Volume II NAC Deployment and Troubleshooting Omar Santos CISSP No 463598 Cisco Product Security Incident Response Team PSIRT technical leader leads and mentors engineers and incident managers in investigating and resolving vulnerabilities in Cisco products and protecting Cisco customers Through 18 years in IT and cybersecurity he has designed implemented and supported numerous secure networks for Fortune 500 companies and the U S government He is also the author of several other books and numerous whitepapers and articles Andrew Ossipov CCIE No 18483 and CISSP No 344324 is a Cisco Technical Marketing Engineer focused on firewalls intrusion prevention and data center security Drawing on more than 16 years in networking he works to solve complex customer technical problems architect new features and products and define future directions for Cisco s product portfolio He holds several pending patents Understand install configure license maintain and troubleshoot the newest ASA devices Efficiently implement Authentication Authorization and Accounting AAA services Control and provision network access with packet filtering context aware Cisco ASA next generation firewall services and new NAT PAT concepts Configure IP routing application inspection and QoS Create firewall contexts with unique configurations interfaces policies routing tables and administration Enable integrated protection against many types of malware and advanced persistent threats APTs via Cisco Cloud Web Security and Cisco Security Intelligence Operations SIO Implement high availability with failover and elastic scalability with clustering Deploy troubleshoot monitor tune and manage Intrusion Prevention System IPS features Implement site to site IPsec VPNs and all forms of remote access VPNs IPsec clientless SSL and client based SSL Configure and troubleshoot Public Key Infrastructure PKI Use IKEv2 to more effectively resist attacks against VPNs Leverage IPv6 support for IPS packet inspection transparent firewalls and site to site IPsec VPNs *Cisco VPN Configuration Guide* Harris Andrea,2014-07-23 Become an expert in Cisco VPN technologies with this practical and comprehensive configuration guide Learn how to configure IPSEC VPNs site to site hub and spoke remote access SSL VPN DMVPN GRE VTI etc This book is packed with step by step configuration tutorials and real world scenarios to implement VPNs on Cisco ASA Firewalls v8 4 and above and v9 x and on Cisco Routers It is filled with raw practical concepts around 40 network diagrams to explain the scenarios troubleshooting instructions 20 complete configurations on actual devices and much more Both beginners and experts will find some golden nuggets inside this practical guide Every Cisco Networking Professional in this planet will have to configure some kind of VPN sooner or later in his her professional career This VPN Guide therefore will be a great reference for years to come Some of the topics covered include the following Policy Based IPSEC and Route Based VPNs Comparison and Applications Practical

Applications of each VPN Technology Configuration of Site to Site Hub and Spoke and Remote Access IPSEC VPNs on Cisco Routers Configuration of Route Based VPNs using GRE Static VTI Dynamic VTI Configuration of Dynamic Multipoint VPN DMVPN on Cisco Routers Configuration of PPTP VPNs on Cisco Routers Configuration of Site to Site and Hub and Spoke IPSEC VPNs including IKEv2 IPSEC on Cisco ASA Firewalls Configuration of Remote Access IPSEC VPN and Anyconnect SSL VPN on Cisco ASA Firewalls VPN Authentication using Active Directory RSA Server and external AAA Server PLUS MUCH MORE In addition to the most popular VPN topologies and scenarios the book contains also some special cases for which you will not find information easily anywhere else Some special cases and scenarios included in the book VPNs with sites having dynamic public IP address Implementations of hub and spoke together with remote access VPNs on the same device Using Dynamic Routing Protocols EIGRP to make VPNs on Routers more scalable Spoke to Spoke communication via the Hub Site using VPN Hairpinning on ASA Remote Access users to communicate with Spoke sites via the Hub using VPN Hairpinning on ASA Site to Site IPSEC VPN with duplicate subnets on the two sites IPSEC VPN Failover with backup ISP [Cisco ASA, PIX, and FWSM Firewall Handbook](#) Dave Hucaby,2008 The complete guide to the most popular Cisco ASA PIX and FWSM firewall security features **Cisco Firewall and VPN Configuration Reference Manual** David Hucaby,2004 **Cisco ASA 5500-X Series Next-generation Firewalls** Omar Santos,2015 This live video introduces Cisco ASA solutions to overcoming obstacles by providing complete configuration and troubleshooting guidance Cisco ASA 5500 X Series Next Generation Firewalls LiveLessons Workshop is the definitive insider s guide to planning installing configuring and maintaining the new Cisco ASA firewall features Resource description page *Cisco ASA* Jazib Frahim,Omar Santos,2009-12-29 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 For organizations of all sizes the Cisco ASA product family offers powerful new tools for maximizing network security Cisco ASA All in One Firewall IPS Anti X and VPN Adaptive Security Appliance Second Edition is Cisco s authoritative practitioner s guide to planning deploying managing and troubleshooting security with Cisco ASA Written by two leading Cisco security experts this book presents each Cisco ASA solution in depth offering comprehensive sample configurations proven troubleshooting methodologies and debugging examples Readers will learn about the Cisco ASA Firewall solution and capabilities secure configuration and troubleshooting of site to site and remote access VPNs Intrusion Prevention System features built into Cisco ASA s Advanced Inspection and Prevention Security Services Module AIP SSM and Anti X features in the ASA Content Security and Control Security Services Module CSC SSM This new edition has been updated with detailed information on the latest ASA models and features Everything network professionals need to know to identify mitigate and respond to network attacks with Cisco ASA Includes detailed configuration examples with screenshots and command line references Covers the ASA 8.2 release Presents complete troubleshooting methodologies and architectural references

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