

# CCNA Security (640-554) Portable Command Guide

By Bob Vachon



## CCNA Security (640-554) Portable Command Guide By Bob Vachon

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® certification exams. Titles in the Cisco Press Certification Self-Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press.

 [Download CCNA Security \(640-554\) Portable Command Guide ...pdf](#)

 [Read Online CCNA Security \(640-554\) Portable Command Guide ...pdf](#)

# CCNA Security (640-554) Portable Command Guide

*By Bob Vachon*

**CCNA Security (640-554) Portable Command Guide** By Bob Vachon

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® certification exams. Titles in the Cisco Press Certification Self-Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press.

## CCNA Security (640-554) Portable Command Guide By Bob Vachon Bibliography

- Sales Rank: #913249 in Books
- Published on: 2012-05-28
- Ingredients: Example Ingredients
- Original language: English
- Number of items: 1
- Dimensions: 9.00" h x .90" w x 6.00" l, 1.00 pounds
- Binding: Paperback
- 368 pages

 [Download CCNA Security \(640-554\) Portable Command Guide ...pdf](#)

 [Read Online CCNA Security \(640-554\) Portable Command Guide ...pdf](#)

## **Editorial Review**

About the Author

**Bob Vachon** is a professor in the Computer Systems Technology program at Cambrian College in Sudbury, Ontario, Canada, where he teaches networking infrastructure courses. He has worked and taught in the computer networking and information technology field since 1984. He has collaborated on various CCNA, CCNA Security, and CCNP projects for the Cisco Networking Academy as team lead, lead author, and subject matter expert. He enjoys playing the guitar and being outdoors, either working in his gardens or whitewater canoe tripping.

## **Users Review**

**From reader reviews:**

**Anna Maples:**

The feeling that you get from CCNA Security (640-554) Portable Command Guide will be the more deep you looking the information that hide into the words the more you get interested in reading it. It does not mean that this book is hard to know but CCNA Security (640-554) Portable Command Guide giving you joy feeling of reading. The article writer conveys their point in specific way that can be understood by means of anyone who read the item because the author of this reserve is well-known enough. That book also makes your vocabulary increase well. So it is easy to understand then can go with you, both in printed or e-book style are available. We highly recommend you for having this kind of CCNA Security (640-554) Portable Command Guide instantly.

**Deloras Pinkston:**

The book with title CCNA Security (640-554) Portable Command Guide possesses a lot of information that you can find out it. You can get a lot of advantage after read this book. This particular book exist new information the information that exist in this book represented the condition of the world now. That is important to yo7u to learn how the improvement of the world. That book will bring you inside new era of the the positive effect. You can read the e-book on your smart phone, so you can read it anywhere you want.

**Mae Mosley:**

You may spend your free time to see this book this reserve. This CCNA Security (640-554) Portable Command Guide is simple to deliver you can read it in the playground, in the beach, train and also soon. If you did not possess much space to bring often the printed book, you can buy often the e-book. It is make you simpler to read it. You can save the book in your smart phone. And so there are a lot of benefits that you will get when one buys this book.

**Anthony Wilson:**

Some people said that they feel weary when they reading a e-book. They are directly felt this when they get a half portions of the book. You can choose the actual book CCNA Security (640-554) Portable Command Guide to make your reading is interesting. Your personal skill of reading talent is developing when you including reading. Try to choose very simple book to make you enjoy to read it and mingle the sensation about book and looking at especially. It is to be 1st opinion for you to like to wide open a book and examine it. Beside that the publication CCNA Security (640-554) Portable Command Guide can to be your brand-new friend when you're really feel alone and confuse using what must you're doing of the time.

**Download and Read Online CCNA Security (640-554) Portable Command Guide By Bob Vachon #U20Y7MKG5DW**

## **Read CCNA Security (640-554) Portable Command Guide By Bob Vachon for online ebook**

CCNA Security (640-554) Portable Command Guide By Bob Vachon Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read CCNA Security (640-554) Portable Command Guide By Bob Vachon books to read online.

### **Online CCNA Security (640-554) Portable Command Guide By Bob Vachon ebook PDF download**

**CCNA Security (640-554) Portable Command Guide By Bob Vachon Doc**

**CCNA Security (640-554) Portable Command Guide By Bob Vachon Mobipocket**

**CCNA Security (640-554) Portable Command Guide By Bob Vachon EPub**

**U20Y7MKG5DW: CCNA Security (640-554) Portable Command Guide By Bob Vachon**