

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
*Cisco*  
FireSIGHT  
Secure  
FirePOWER  
(Cisco Pocket Lab  
*Perimeter:*  
Guides Book 5)  
ASA ACS  
Nexus  
*FireSIGHT*  
*FirePOWER*  
(Cisco

Get Free Cisco  
Secure Perimeter:  
*Pocket Lab  
Guides  
Book 5)*

***(Reduce the  
threat of  
network attacks  
with an  
authorized self-  
study guide One  
of the primary  
components of***

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
any  
FireSIGHT  
organization's  
FirePOWER  
security policy  
(Cisco Pocket Lab  
implementation  
Guides Book 3)  
and maintenance  
of firewalls.  
Firewalls are  
network devices  
residing at the  
perimeter of  
corporate  
networks that  
protect internal

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
*networks from  
FireSIGHT  
FirePOWER*  
intrusion by the  
outside world.  
(The integrated h  
Cisco Packet Lab  
Guides Book 3)  
*ardware/software  
PIX Firewall  
series delivers  
high security  
without  
impacting  
network  
performance  
while scaling to  
meet the entire*

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
*range of*  
*customer*  
*requirements.*

*(Based on the*  
*official*  
*instructor-led*  
*training course*  
*(Cisco Secure*  
*PIX Firewall*  
*Advanced-CSPFA),*  
*Cisco Secure PIX*  
*Firewalls*  
*teaches you the*  
*skills needed to*

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
*describe,*  
*configure,*  
*verify, and*  
*(manage the PIX*  
*Firewall product*  
*family and the*  
*Cisco IOS(r)*  
*Firewall feature*  
*set. Starting*  
*with a*  
*discussion of*  
*hacking*  
*methodologies*  
*and internal and*

# Get Free Cisco Secure Perimeter:

ASA ACS Nexus

*external*

*threats, this*

*book opens by*

*(describing the*

*Cisco Security*

*Wheel,*

*emphasizing*

*network security*

*as a continuous*

*process. The*

*authors then*

*familiarize you*

*with the*

*characteristics*

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
of the various  
PIX models and  
examine upgrade  
(tasks. This book  
covers basic  
installation  
details, as well  
as how to enable  
more advanced  
features and  
access control.  
In addition,  
this book  
details



Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
management and  
monitoring with  
PIX Syslog  
(services and the  
PIX AAA  
Guides Book 5)  
subsystem. You  
also learn to  
configure the  
PIX Failover  
mechanism, IPsec  
on the PIX, and  
the Cisco IOS  
Firewall feature  
set. The

# Get Free Cisco Secure Perimeter:

*ASA, ACS, Nexus  
FireSIGHT  
FirePOWER  
Cisco Packet Lab  
Guides Book 3)*

*appendixes  
provide helpful  
references,  
(including  
configuring PIX  
intrusion  
detection  
features, SNMP  
management  
support, DHCP  
client and  
server, Secure  
Shell Protocol  
(SSH)*

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus,  
connection, and  
dozens of  
security-related  
resources.  
Whether you are  
preparing for  
the Cisco  
Security  
Specialist 1  
certification or  
simply want to  
understand and  
make the most  
efficient use of

# Get Free Cisco Secure Perimeter:

*ASA ACS Nexus  
PIX Firewalls,  
Cisco Secure PIX  
Firewalls*

*(Cisco Pocket Lab  
with a complete  
solution for  
planning,  
deploying, and  
managing PIX  
Firewall  
protected  
networks.*

*Prepare for the  
Cisco Security*

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus,  
Specialist 1 PIX  
FireSIGHT  
exam with the  
official CSPFA  
FirePOWER  
(Cisco Packet Lab  
Understand the  
Guides Book 3)  
physical  
characteristics  
of PIX models  
506, 515, 520,  
525, and 535,  
including LED  
information and  
port and slot  
numbering

Get Free Cisco  
Secure Perimeter:

ASA ACS Nexus  
FireSIGHT  
FirePOWER  
Cisco Pocket Lab  
Guides Book 3)

*Upgrade PIX OS  
code, perform  
password  
(recovery, and  
install feature  
licenses*

*Configure IPSec  
Phase I and  
Phase II  
Security  
Associations*

*Configure Cisco  
routers to  
perform Context*

Get Free Cisco  
Secure Perimeter:

*Based Access*

*Control (CBAC)*

*Examine the many*

*(operating*

*features of the*

*PIX, such as Cut-*

*Through Proxy,*

*Advanced*

*Protocol*

*Handling, Attack*

*Guards, and the*

*Adaptive*

*Security*

*Algorithm (ASA)*

# Get Free Cisco Secure Perimeter:

*Learn the ins  
and outs of  
address*

*(translation and  
access control*

*Install the  
Cisco Secure ACS  
server and  
configure  
corresponding  
services on the  
PIX to  
authenticate and  
authorize users*



Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
and services  
Understand  
attack guards  
(such as Syn  
Flood,  
Fragmentation,  
AAA, DNS, and  
Mail Examine the  
workings of the  
PIX failover  
mechanism and  
learn the  
difference  
between

# Get Free Cisco Secure Perimeter:

ASA, ACS, Nexus

*failover,*

*stateful*

*failover,*

(*interface*

*testing, and the*

*failover poll*

*David W. Chapman*

*Jr., CCNP (r),*

*CCDP (r), CSS-1,*

*is a Cisco*

*Security*

*Instructor with*

*Global*

*Knowledge. As*

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
Course Director  
for the Cisco  
Secure PIX

(Cisco Pocket Lab  
Guides Book 3)  
Firewall course,  
David is charged  
with maintaining  
the integrity  
and quality of  
the course  
offering and  
mentoring  
instructors new  
to the course.

**Andy Fox,**

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Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
CCSI (tm),  
CCNA (r),  
CCDA (r), CSS-1  
(is a Certified  
Cisco Systems  
Instructor with  
Global  
Knowledge. Andy  
has been  
teaching Cisco  
Certified  
Classes for more  
than five years  
and is the

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus,  
Course Director  
FireSIGHT  
for the Managing  
Cisco Network  
POWER  
(Cisco Pocket Lab  
Data Center  
Guides Book 5)  
Virtualization  
Fundamentals For  
many IT  
organizations,  
today's greatest  
challenge is to  
drive more  
value,  
efficiency, and

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
utilization from  
data centers.

Virtualization  
(is the best way  
to meet this  
challenge. Data  
Center

Virtualization  
Fundamentals  
brings together  
the  
comprehensive  
knowledge Cisco  
professionals

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
need to apply  
virtualization  
throughout their  
(data center  
environments.)  
Leading data  
center expert  
Gustavo A. A.  
Santana  
thoroughly  
explores all  
components of an  
end-to-end data  
center

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
virtualization  
solution,  
including  
(networking, Packet Lab  
storage,  
servers,  
operating  
systems,  
application  
optimization,  
and security.  
Rather than  
focusing on a  
single product



# Get Free Cisco Secure Perimeter:

*ASA, ACS, Nexus  
FireSIGHT  
FirePOWER  
(Cisco Pocket Lab  
Guides Book 3)*

*or technology,  
he explores  
product  
capabilities as  
interoperable  
design tools  
that can be  
combined and  
integrated with  
other solutions,  
including VMware  
vSphere. With  
the author's  
guidance, you'll*

# Get Free Cisco Secure Perimeter:

*learn how to  
define and  
implement highly-  
(efficient Packet Lab  
architectures)  
for new,  
expanded, or  
retrofit data  
center projects.  
By doing so, you  
can deliver  
agile  
application  
provisioning*

Get Free Cisco  
Secure Perimeter:

ASA ACS Nexus

*without*

*purchasing*

*unnecessary*

(*infrastructure, Lab*

*and establish a*

*strong*

*foundation for*

*new cloud*

*computing and IT-*

*as-a-service*

*initiatives.*

*Throughout,*

*Santana*

*illuminates key*

# Get Free Cisco Secure Perimeter:

*ASA ACS Nexus  
FireSIGHT  
FirePOWER  
(Cisco Pocket Lab  
Guides Book 3)*

*theoretical  
concepts through  
realistic use  
(cases, real-  
world designs,  
illustrative  
configuration  
examples, and  
verification  
outputs.*

*Appendixes  
provide valuable  
reference  
information,*

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
*including*  
relevant Cisco  
data center  
products and CLI  
principles for  
IOS and NX-OS.  
With this  
approach, Data  
Center  
Virtualization  
Fundamentals  
will be an  
indispensable  
resource for

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
anyone preparing  
FireSIGHT  
for the CCNA  
Data Center,  
Data Center,  
(Cisco Packet Lab  
CCNP Data  
Center, or CCIE  
Data Center  
Guides Book 5)  
certification  
exams. Learn how  
virtualization  
can transform  
and improve  
traditional data  
center network  
topologies

# Get Free Cisco Secure Perimeter:

*ASA ACS Nexus  
FireSIGHT*  
Understand the  
key

*FirePOWER*  
*(Cisco Pocket Lab*  
*Guides Book 3)*  
characteristics  
(and value of  
each data center  
virtualization  
technology Walk  
through key  
decisions, and  
transform  
choices into  
architecture  
Smoothly migrate  
existing data

# Get Free Cisco Secure Perimeter:

ASA, ACS, Nexus  
FireSIGHT  
FirePOWER  
centers toward  
greater

virtualization

(Cisco Pocket Lab  
have

traditionally

made data

centers

inefficient

Master

foundational

technologies

such as VLANs,

VRF, and virtual



Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
contexts Use  
FireSIGHT  
virtual  
PortChannel and  
FabricPath to  
(Cisco Packet Lab  
overcome the  
Guides Book 5)  
limits of STP  
Optimize cabling  
and network  
management with  
fabric extender  
(FEX)  
virtualized  
chassis Extend  
Layer 2 domains

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus,  
to distant data  
center sites  
using MPLS and  
Overlay  
Transport  
Virtualization  
(OTV) Use VSANs  
to overcome  
Fibre Channel  
fabric  
challenges  
Improve SAN data  
protection,  
environment

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Secure Perimeter:

ASA, ACS, Nexus  
*isolation, and  
FireSIGHT,  
scalability*

*Consolidate I/O*

*(through Data Center  
Cisco Pocket Lab*

*Center Bridging  
Guides Book 3)  
and FCoE Use*

*virtualization*

*to radically*

*simplify server*

*environments*

*Create server*

*profiles that*

*streamline "bare*

*metal" server*

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Secure Perimeter:  
ASA ACS Nexus  
provisioning  
FireSIGHT  
"Transcend the  
rack" through  
FirePOWER  
(Cisco Pocket Lab  
networking based  
Guides Book 3)  
on Nexus 1000V  
and VM-FEX  
Leverage  
opportunities to  
deploy virtual  
network services  
more efficiently  
Evolve data  
center

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
virtualization  
FireSIGHT  
toward full-  
fledged private  
FirePOWER  
(Cisco Pocket Lab  
Become a Cisco  
Guides Book 3)  
security  
specialist by  
developing your  
skills in  
network security  
and explore  
advanced  
security  
technologies Key

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Secure Perimeter:  
ASA ACS Nexus  
Features Enhance  
FireSIGHT  
your skills in  
FirePOWER  
network security  
(Cisco Packet Lab  
about Cisco's  
Guides Book 3)  
device  
configuration  
and installation  
Unlock the  
practical  
aspects of CCNA  
security to  
secure your  
devices Explore

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
tips and tricks  
to help you  
achieve the CCNA  
(Security 210-260  
Certification  
Book Description  
With CCNA  
Security  
certification, a  
network  
professional can  
demonstrate the  
skills required  
to develop

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Secure Perimeter:  
ASA, ACS, Nexus  
security  
FireSIGHT  
infrastructure,  
FirePOWER  
recognize  
(Cisco Pocket Lab  
vulnerabilities  
Guides Book 3)  
to networks, and  
mitigate  
security  
threats. The  
CCNA Security  
210-260  
Certification  
Guide will help  
you grasp the



# Get Free Cisco Secure Perimeter:

*ASA, ACS, Nexus,  
FireSIGHT,  
FirePOWER,  
(Cisco Pocket Lab  
CCNA Security  
Guides Book 3)*

*fundamentals of  
network security  
and prepare you  
(for the Cisco  
CCNA Security  
Certification  
exam. You'll  
begin by getting  
a grip on the  
fundamentals of  
network security  
and exploring  
the different  
tools available.*

# Get Free Cisco Secure Perimeter:

ASA, ACS, Nexus,  
FireSIGHT  
FirePOWER  
(Cisco Pocket Lab  
Guides Book 3)

Then, you'll see  
how to securely  
manage your  
(network devices  
by implementing  
the AAA

framework and  
configuring  
different  
management plane  
protocols. Next,  
you'll learn  
about security  
on the data link

# Get Free Cisco Secure Perimeter:

ASA ACS Nexus

*layer by*

*implementing*

*various security*

*(toolkits. You'll*

*be introduced to*

*various firewall*

*technologies and*

*will understand*

*how to configure*

*a zone-based*

*firewall on a*

*Cisco IOS*

*device. You'll*

*configure a site-*

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
to-site VPN on a  
Cisco device and  
get familiar  
(with different  
types of VPNs  
and  
configurations.  
Finally, you'll  
delve into the  
concepts of IPS  
and endpoint  
security to  
secure your  
organization's

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
network  
FireSIGHT  
infrastructure.  
FirePOWER  
By the end of  
(Cisco Pocket Lab  
you'll be ready  
Guides Book 3)  
to take the CCNA  
Security Exam  
(210-260). What  
you will learn  
Grasp the  
fundamentals of  
network security  
Configure  
routing

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
protocols to  
secure network  
devices Mitigate  
(different styles  
of security  
attacks using  
Cisco devices  
Explore the  
different types  
of firewall  
technologies  
Discover the  
Cisco ASA  
functionality

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
and gain  
insights into  
some advanced  
ASA  
(Cisco Pocket Lab  
configurations  
Implement IPS on  
a Cisco device  
and understand  
the concept of  
endpoint  
security Who  
this book is for  
CCNA Security  
210-260

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
Certification  
FireSIGHT  
Guide can help  
FirePOWER  
you become a  
(Cisco Pocket Lab  
network security  
Guides Book 5)  
engineer, a  
cyber security  
professional, or  
a security  
administrator.  
You should have  
valid CCENT or  
CCNA Routing and  
Switching  
certification



Get Free Cisco  
Secure Perimeter:

ASA ACS Nexus  
before taking  
your CCNA

Security exam.

(Authorized Self-  
Study Guide  
Guides Book 5)

Designing for  
Cisco

Internetwork  
Solutions

(DESGN) Second  
Edition

Foundation

learning for

CCDA exam

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ASA ACS Nexus  
640-863

FireSIGHT  
Designing for  
Cisco

POWER  
(Cisco Pocket Lab  
Solutions  
Guides Book 5)

(DESGN), Second  
Edition, is a Ci  
sco®-authorized,  
self-paced  
learning tool  
for CCDA®  
foundation

learning. This  
book provides

Get Free Cisco  
Secure Perimeter:

ASA ACS Nexus  
you with the  
FireSIGHT  
knowledge needed  
to design

(Enterprise Lab  
Cisco Pocket Lab  
networks. By  
Guides Book 5)  
reading this

book, you will  
gain a thorough  
understanding of  
designing routed  
and switched  
network

infrastructures  
and services

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Secure Perimeter:  
ASA ACS Nexus  
within a modular  
FireSIGHT  
architecture. In  
FirePOWER  
Designing for  
(Cisco Pocket Lab  
Internetwork  
Guides Book 5)  
Solutions

(DESGN), Second  
Edition, you  
will study a  
broad range of  
network design  
principles and  
guidelines. You  
will learn about

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
network design  
FireSIGHT  
in the context  
FirePOWER  
of the Cisco  
(Cisco Pocket Lab  
Service-Oriented  
Network  
Guides Book 5)  
Architecture  
(SONA) framework  
and the Cisco  
Enterprise  
Architecture.  
Specific topics  
include campus  
and data center  
infrastructure,

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
*remote*  
*connectivity, IP*  
*addressing*  
*(design, routing*  
*protocol*  
*selection, voice*  
*network design,*  
*wireless network*  
*design, and*  
*including*  
*security in your*  
*designs. An*  
*ongoing case*  
*study plus*

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
chapter-ending  
FireSIGHT  
review questions  
FirePOWER  
illustrate and  
(Cisco PowerLab  
the concepts  
Guides Book 5)  
presented in the  
book. Whether  
you are  
preparing for  
CCDA  
certification or  
simply want to  
gain a better  
understanding of

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
network design  
FireSIGHT  
principles, you  
FirePOWER  
will benefit  
(Cisco Pocket Lab  
foundation  
Guides Book 5)  
information  
presented in  
this book.

Designing for  
Cisco  
Internetwork  
Solutions

(DESGN), Second  
Edition, is part



Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
of a recommended  
FireSIGHT  
learning path  
FirePOWER  
from Cisco that  
(Cisco Pocket Lab  
simulation and  
Guides Book 3)  
hands-on  
training from  
authorized Cisco  
Learning  
Partners and  
self-study  
products from  
Cisco Press. To  
find out more

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Secure Perimeter:  
ASA, ACS, Nexus,  
about instructor-  
FireSIGHT  
led training, e-  
FirePOWER  
learning, and  
(Cisco Pocket Lab  
instruction  
Guides Book 5)  
offered by  
authorized Cisco  
Learning  
Partners  
worldwide,  
please visit [www.cisco.com/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining)  
. Diane Teare is

# Get Free Cisco Secure Perimeter:

ASA ACS Nexus  
a professional  
FireSIGHT  
in the

networking,  
training, and e-  
learning fields.

She has more  
than 20 years of  
experience in  
designing,  
implementing,  
and

troubleshooting  
network hardware  
and software and

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
has also been  
FireSIGHT  
involved in  
teaching, course  
FirePOWER  
(design, and  
Cisco Pocket Lab  
project  
Guides Book 5)  
management. She  
has extensive  
knowledge of  
network design  
and routing  
technologies and  
is an instructor  
with one of the  
largest

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
*authorized Cisco  
Learning  
Partners.*

*(Understand the  
Cisco vision of  
intelligent  
networks and the  
SONA framework  
Learn how to  
structure and  
modularize  
network designs  
within the Cisco  
Enterprise*

# Get Free Cisco Secure Perimeter:

*Architecture*

*Design basic*

*campus and data*

*(Cisco Pocket Lab*

*Build designs*

*for remote*

*connectivity*

*with WAN*

*technologies*

*Create IPv4*

*addressing*

*schemes*

*Understand IPv6*

*design Select*

Get Free Cisco  
Secure Perimeter:

ASA ACS Nexus  
the appropriate  
FireSIGHT  
routing protocol  
FirePOWER  
for various  
(Cisco Pocket Lab  
Cisco Enterprise  
Guides Book 3)  
Architecture  
Design basic  
VoIP and IP  
telephony  
networks  
Understand  
wireless design  
principles Build  
security into

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
your network  
designs 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



Get Free Cisco  
Secure Perimeter:

ASA, ACS, Nexus  
professionals  
understand  
technology

(implementations  
and prepare for  
the Cisco Career  
Certifications  
examinations.

Category: Cisco  
Press—Network  
Design Covers:  
CCDA Exam

640-863

*The Best Damn*

Page 65/393

Get Free Cisco  
Secure Perimeter:

ASA ACS Nexus  
*Cisco*

FireSIGHT  
*Internetworking*

Book *Period*

*(End-to-End*

*Network Security*

*Build your*

*knowledge of*

*network security*

*and pass your*

*CCNA Security*

*exam (210-260)*

*Cisco Security*

*Specialists*

*Guide to PIX*

Get Free Cisco  
Secure Perimeter:

ASA ACS Nexus  
**Firewall**

**Understanding**

**Techniques and**

**(Cisco Pocket Lab**

**Highly Efficient**

**Data Centers**

**with Cisco**

**Nexus, UCS, MDS,**

**and Beyond**

The easy-to-use  
guide for learning  
how to secure  
networks with the

Get Free Cisco  
Secure Perimeter:  
ASA, ACS, Nexus  
world-class PIX  
FireSIGHT  
Firewall.

Automating Cisco  
(Cisco Pocket Lab  
Security Solutions  
Guides, Book 5)  
(SAUTO 300-735)

training course is  
associated with the  
CCNP Security  
Certification and  
DevNet Professional  
Certification. It is  
especially useful for

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ASA ACS Nexus  
FireSIGHT  
FirePOWER  
(Cisco Pocket Lab  
Guides Book 5)

those leading or  
participating in  
projects. This course  
is ideal for:

- Network engineer
- Systems engineer
- Wireless engineer
- Consulting systems  
engineer -Technical  
solutions architect
- Network  
administrator

Get Free Cisco  
Secure Perimeter:

ASA ACS Nexus  
-Wireless design  
FireSIGHT  
engineer -Network  
FirePOWER  
manager -Sales  
(Cisco Pocket Lab  
engineer -Account  
Guides Book 5)  
manager Preparing

for Automating  
Cisco Security  
Solutions (SAUTO  
300-735)? Here we  
have brought Best  
Exam Questions for  
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serving as a technical  
consultant for  
enterprise IPv6  
deployment and data  
center design with a  
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optimization. For  
more than a decade,  
he has spoken at IPv6  
events worldwide,  
including Cisco Live.

Muninder Sambi,  
CCIE No. 13915, is a  
Product Line Manager

## Get Free Cisco Secure Perimeter:

ASA, ACS, Nexus  
4500/4900 series  
platform, is a core  
member of the Cisco  
IPv6 development  
council, and a key  
participant in IETF's  
IPv6 areas of focus.  
Nikhil Sharma, CCIE  
No. 21273, is a  
Technical Marketing  
Engineer at Cisco  
Systems where he is  
responsible for

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Secure Perimeter:  
ASA, ACS, Nexus,  
defining new features  
FireSIGHT  
for both hardware and  
software for the  
FirePOWER  
(Catalyst 4500 product  
line. Sanjay Hooda,  
Guides Book 3)  
CCIE No. 11737, a  
Technical Leader at  
Cisco, works with  
embedded systems,  
and helps to define  
new product  
architectures. His  
current areas of focus  
include high

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availability and  
FireSIGHT  
messaging in large-  
scale distributed  
switching systems. n

(Cisco Packet Lab  
Guides Book 5)  
Identify how IPv6  
affects enterprises n

Understand IPv6  
services and the IPv6  
features that make  
them possible n

Review the most  
common transition  
mechanisms including  
dual-stack (IPv4/IPv6)

# Get Free Cisco Secure Perimeter:

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networks, IPv6 over  
FireSIGHT  
IPv4 tunnels, and  
IPv6 over MPLS n  
(Create IPv6 network  
designs that reflect  
proven principles of  
modularity, hierarchy,  
and resiliency n  
Select the best  
implementation  
options for your  
organization n Build  
IPv6 lab environments  
n Configure IPv6 step-

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ASA, ACS, Nexus  
by-step in campus,  
FireSIGHT  
WAN/branch, and  
FirePOWER  
data center networks  
(n Integrate production-  
quality IPv6 services  
into IPv4 networks n  
Implement virtualized  
IPv6 networks n  
Deploy IPv6 for  
remote access n  
Manage IPv6  
networks efficiently  
and cost-effectively  
This book is part of



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professionals valuable  
information for  
constructing efficient  
networks,  
understanding new  
technologies, and  
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careers.

All-in-One Firewall,

*Page 209/393*

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IPS, Anti-X, and VPN  
FireSIGHT  
Adaptive Security  
Appliance

CCNA Security Exam  
Cram (Exam IINS  
640-553)

CCNA Security  
210-260 Official Cert  
Guide

31 Days Before Your  
CCNA Security Exam  
CCNP Security

FIREWALL 642-617  
Official Cert Guide

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This is the eBook  
version of the print

title. Note that the

(eBook does not

provide access to the  
practice test software

that accompanies the  
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prepare, and practice  
for exam success.

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CCDA 640-864

Official Cert Guide presents you with an organized test preparation routine through the use of proven series

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elements and  
FireSIGHT  
techniques. “Do I  
FirePOWER  
Know This Already?”  
(Quizzes open each  
chapter and enable  
Guides Book 3)  
you to decide how  
much time you need  
to spend on each  
section. Exam topic  
lists make referencing  
easy. Chapter-ending  
Exam Preparation  
Tasks help you drill  
on key concepts you

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must know

thoroughly. Master

Cisco CCDA 640-864

(Exam topics Assess

your knowledge with

chapter-opening

quizzes Review key

concepts with exam

preparation tasks

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Official Cert Guide,

focuses specifically

on the objectives for

the Cisco CCDA

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DESIGN exam. Expert  
networking

consultants Anthony

(Bruno and Steve Lab

Jordan share  
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preparation hints and

test-taking tips,

helping you identify

areas of weakness

and improve both

your conceptual

knowledge and hands-

on skills. Material is

presented in a

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FireSIGHT  
FirePOWER  
(Cisco Packet Lab  
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concrete manner,  
focusing on  
increasing your  
(understanding and  
retention of exam  
topics. Well-regarded  
for its level of detail,  
assessment features,  
comprehensive  
design scenarios, and  
challenging review  
questions and  
exercises, this official  
study guide helps you



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master the concepts  
and techniques that  
will enable you to  
succeed on the exam  
the first time. The  
official study guide  
helps you master all  
the topics on the  
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including: Network  
design methodology  
Network structure  
models Enterprise  
LAN and data center

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FireSIGHT  
network virtualization  
FirePOWER  
Wireless LAN design  
(Cisco Books Lab  
WAN technologies  
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and design IPv4 and  
IPv6 RIP, EIGRP,  
OSPF, and BGP  
Route summarization  
and route filtering  
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protocols CCDA

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certification program  
is aligned specifically  
to the job role of the  
Cisco Network  
Security Engineer

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FirePOWER  
Cisco Packet Lab  
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responsible for  
Security in Routers,  
Switches, Networking  
(Devices and  
appliances, as well as  
choosing, deploying,  
supporting and  
troubleshooting  
Firewalls, VPNs, and  
IDS/IPS solutions for  
their networking  
environments. Exam:  
300-206 Course  
Description: Passing

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FireSIGHT  
FirePOWER  
(Cisco Public Lab  
Guides BOOK 5)

this exam validates  
the candidate's  
knowledge as a  
Network Security Lab  
Engineer. Under this  
examination, the  
candidate is tested for  
configuring and  
implementing the  
network security on  
Cisco Network  
Perimeter Edge  
Devices such as  
Cisco Switch, Cisco

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ASA Firewall, and  
Cisco Router. The  
core focus of this  
(examination is on the  
technologies used for  
strengthening and  
enhancing the  
network security of  
network parameters  
such as ASA policy,  
Network Address  
Translation, and zone-  
based firewall IP  
Specialist Technology

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FireSIGHT,  
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Workbooks are ideally  
crafted courses that  
will guide you in the  
process of developing  
concrete skills  
required to pass the  
exam and build a  
successful career in  
network security field.  
These Workbooks  
have been created in  
order to cover the  
previous exam  
patterns and official



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FirePOWER  
(Cisco Packet Tracer  
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exam blueprint. Our technology workbooks practically explain all the concepts with the help of real-life case-study based labs. The content covered in our technology workbooks consist of individually focused technology topics presented in easy-to-follow, clear, precis, and step-by-step manner

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considering the individual needs. In our technology workbooks, technology breakdown and methodical verification help you understand the scenario and related concepts with ease. We extensively used mind maps in our workbooks to visually explain the

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technology. Our  
workbooks have  
become a widely used  
tool to learn and  
remember the  
information  
effectively.  
Cisco Security  
Specialist's Guide to  
PIX Firewall  
immerses the reader  
in the highly  
complicated subject of  
firewall

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implementation,  
FireSIGHT  
deployment,  
FirePOWER  
configuration, and  
(Cisco Packet Lab  
Guides BOOK 5)  
administration. This  
guide will instruct the  
reader on the  
necessary information  
to pass the CSPFA  
exam including  
protocols, hardware,  
software,  
troubleshooting and  
more. Cisco Security  
Specialist's Guide to

# Get Free Cisco Secure Perimeter:

ASA, ACS, Nexus  
PIX Firewall

FireSIGHT  
FirePOWER  
introduces the basic  
concepts of attack,

(Cisco Packet Lab  
Guides Book 3)  
explains the  
networking principals  
necessary to

effectively implement  
and deploy a PIX

firewall, covers the  
hardware and

software components  
of the device,

provides multiple  
configurations and

# Get Free Cisco Secure Perimeter:

ASA, ACS, Nexus  
administration  
FireSIGHT  
examples, and fully  
FirePOWER  
describes the unique  
(Cisco Books Lab  
PIX firewall  
Guides Book 5)  
configuration and  
administration.

Coverage of the  
Latest Versions of PIX  
Firewalls. This book  
includes coverage of  
the latest additions to  
the PIX Firewall family  
including the

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ASA ACS Nexus  
CiscoSecure PIX  
FireSIGHT  
FirePOWER

Software Release 6.0

(Must-have desk  
Cisco Pocket Lab  
Guides Book 5)

reference for the  
serious security  
professional. In  
addition to the  
foundation information  
and dedicated text  
focused on the exam  
objectives for the  
CSPFA, this book  
offers real-world

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administration and  
FireSIGHT  
configuration support.  
This book will not only  
help readers pass the  
exam; it will continue  
to assist them with  
their duties on a daily  
basis Firewall  
administration  
guides? Syngress  
wrote the book.  
Syngress has  
demonstrated a  
proficiency to answer



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FireSIGHT  
FirePOWER  
Cisco Packet Tracer  
the market need for  
quality information  
pertaining to firewall  
administration guides.

Configuring ISA  
Server 2000: Building  
Firewalls for Windows  
2000 (ISBN:

1-928994-29-6) and

Checkpoint Next  
Generation Security  
Administration (ISBN:

1-928994-74-1) are  
currently best sellers

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ASA ACS Nexus  
in the security market  
FireSIGHT  
This is the eBook  
FirePOWER  
version of the printed  
(Cisco Packet Lab  
book. The eBook Lab  
Guides Book 3)  
does not contain the  
practice test software  
that accompanies the  
print book. CCNP  
Security FIREWALL  
642-617 Official Cert  
Guide is a best of  
breed Cisco exam  
study guide that  
focuses specifically

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ASA ACS Nexus  
FireSIGHT  
FIREPOWER  
on the objectives for  
the CCNP Security  
FIREWALL exam.

(Cisco Packet Lab  
Guides Book 5)  
Senior security  
consultants and  
instructors David  
Hucaby, Dave  
Garneau, and  
Anthony Sequeira  
share preparation  
hints and test-taking  
tips, helping you  
identify areas of  
weakness and

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FireSIGHT  
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improve both your  
conceptual knowledge  
and hands-on skills.

(Material is presented  
in a concise manner,  
focusing on  
increasing your  
understanding and  
retention of exam  
topics. Learn,  
prepare, and practice  
for exam success

Master CCNP  
Security FIREWALL

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642-617 exam topics

Assess your

knowledge with

(chapter-opening Lab

quizzes Review key

concepts with exam

preparation tasks

CCNP Security

FIREWALL 642-617

Official Cert Guide

presents you with an

organized test-

preparation routine

through the use of

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elements and

techniques. “Do I

(Know This Already?)”

quizzes open each

chapter and enable

you to decide how

much time you need

to spend on each

section. Exam topic

lists make referencing

easy. Chapter-ending

Exam Preparation

Tasks help you drill

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FireSIGHT  
FirePOWER  
(Cisco PacketLab  
Guides Book 3)

on key concepts you  
must know  
thoroughly. Well-  
(regarded for its level  
of detail, assessment  
features, and  
challenging review  
questions and  
exercises, this official  
study guide helps you  
master the concepts  
and techniques that  
will enable you to  
succeed on the exam

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the first time. CCNP  
FireSIGHT  
Security FIREWALL  
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(Guide is part of a Lab  
recommended  
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learning path from  
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worldwide, please  
visit [www.cisco.com/go/authorizedtraining](http://www.cisco.com/go/authorizedtraining).

The official study  
guide helps you  
master all the topics  
on the CCNP Security  
FIREWALL exam,  
including ASA

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interfaces IP  
connectivity ASA  
management  
(Recording ASA Lab  
activity Address  
translation Access  
control Proxy services  
Traffic inspection and  
handling Transparent  
firewall mode Virtual  
firewalls High  
availability ASA  
service modules This  
volume is part of the

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FirePOWER  
(Cisco Packet Lab  
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Series from Cisco  
Press. Books in this  
(series provide  
officially developed  
exam preparation  
materials that offer  
assessment, review,  
and practice to help  
Cisco Career  
Certification  
candidates identify  
weaknesses,  
concentrate their

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study efforts, and  
FireSIGHT  
enhance their  
FirePOWER  
confidence as exam  
(day) nears. Pocket Lab

Cisco Security  
Guides Book 5)  
Solutions for  
Advanced Threat  
Protection with Next  
Generation Firewall,  
Intrusion Prevention,  
AMP, and Content  
Security  
CCNP Security  
FIREWALL 642-618

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Quick Reference

FireSIGHT  
Cisco Firewall

Technologies (Digital  
FirePOWER)

(Short Cut)  
Pocket Lab

Implementing Cisco  
Guides Book 3  
IOS Network Security

(IINS)

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Security Solutions

SAUTO (300-735)

Latest Version

**End-to-End**

*Page 245/393*

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ASA ACS Nexus  
Network Security  
FireSIGHT  
Defense-in-Depth  
FirePOWER  
Best practices  
(Cisco Books Lab  
and improving  
Guides Book 9)  
network defenses  
and responding  
to security  
incidents Omar  
Santos  
Information  
security  
practices have  
evolved from

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Internet  
FireSIGHT  
perimeter  
FirePOWER  
protection to an  
(Cisco Packet Lab  
in-depth defense  
Guides Book 3)  
model in which  
multiple  
countermeasures  
are layered  
throughout the  
infrastructure  
to address  
vulnerabilities  
and attacks.  
This is

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ASA ACS Nexus  
necessary due to  
FireSIGHT  
increased attack  
frequency,

(Cisco Pocket Lab  
sophistication,  
Guides Book 3)  
and the rapid  
nature of attack  
velocity—all  
blurring the  
boundaries  
between the  
network and  
perimeter. End-  
to-End Network



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FireSIGHT  
FirePOWER  
(Cisco Pocket Lab  
Guides Book 3)

Security is  
designed to  
counter the new  
generation of  
complex threats.  
Adopting this  
robust security  
strategy defends  
against highly  
sophisticated  
attacks that can  
occur at  
multiple  
locations in

Get Free Cisco  
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ASA ACS Nexus  
your network.

The ultimate  
goal is to  
(Deploy a set of  
security  
capabilities  
that together  
create an  
intelligent,  
self-defending  
network that  
identifies  
attacks as they  
occur, generates

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ASA, ACS, Nexus

alerts as  
appropriate, and  
then

(automatically

responds. End-to-  
End Network

Security

provides you  
with a

comprehensive  
look at the

mechanisms to  
counter threats  
to each part of

Get Free Cisco  
Secure Perimeter:  
ASA ACS Nexus  
your network.

The book starts  
with a review of  
network security  
technologies  
then covers the  
six-step  
methodology for  
incident  
response and  
best practices  
from proactive  
security  
frameworks.

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FireSIGHT  
FirePOWER

Later chapters  
cover wireless  
network  
(security, IP Lab  
telephony  
Guides Book 5)  
security, data  
center security,  
and IPv6  
security.

Finally, several  
case studies  
representing  
small, medium,  
and large

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ASA ACS Nexus  
enterprises  
FireSIGHT  
provide detailed  
example  
FirePOWER  
(Cisco Pocket Lab  
and  
Guides Book 5)  
implementation  
strategies of  
best practices  
learned in  
earlier  
chapters.  
Adopting the  
techniques and  
strategies

Get Free Cisco  
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ASA ACS Nexus  
FireSIGHT  
FirePOWER  
(Cisco Pocket Lab  
Guides Book 5)

outlined in this  
book enables you  
to prevent day-  
(zero attacks, Lab  
improve your  
overall security  
posture, build  
strong policies,  
and deploy  
intelligent,  
self-defending  
networks.

“Within these  
pages, you will

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ASA, ACS, Nexus  
FireSIGHT  
FirePOWER  
(Cisco Pocket Lab  
Guides Book 5)

find many  
practical tools,  
both process  
related and  
technology  
related, that  
you can draw on  
to improve your  
risk mitigation  
strategies.”

–Bruce Murphy,  
Vice President,  
World Wide  
Security



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ASA, ACS, Nexus,  
Practices, Cisco  
FireSIGHT,  
Omar Santos is a  
FirePOWER  
senior network  
(Cisco Pocket Lab  
security engineer at  
Guides Book 5)  
Cisco®. Omar has  
designed,  
implemented, and  
supported  
numerous secure  
networks for  
Fortune 500  
companies and  
the U.S.

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ASA ACS Nexus  
government .

Prior to his  
current role, he  
(was a technical  
leader within  
the World Wide  
Security  
Practice and the  
Cisco Technical  
Assistance  
Center (TAC) ,  
where he taught,  
led, and  
mentored many

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engineers within  
both  
organizations.

(Cisco Pocket Lab  
Guides Book 5)  
Guard your  
network with  
firewalls, VPNs,  
and intrusion  
prevention  
systems Control  
network access  
with AAA Enforce  
security  
policies with  
Cisco Network

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Admission  
FireSIGHT  
Control (NAC)  
FirePOWER  
Learn how to  
(Cisco Pocket Lab  
perform risk and  
Guides Book 3)  
threat analysis  
Harden your  
network  
infrastructure,  
security  
policies, and  
procedures  
against security  
threats Identify  
and classify

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security threats  
FireSIGHT  
Trace back  
attacks to their  
source Learn how  
(Cisco Pocket Lab  
to best react to  
Guides Book 5)  
security  
incidents  
Maintain  
visibility and  
control over  
your network  
with the SAVE  
framework Apply  
Defense-in-Depth

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principles to  
wireless  
networks, IP  
(telephony  
Cisco Packet Lab  
networks, data  
Guides Book 3)  
centers, and  
IPv6 networks  
This security  
book is part of  
the Cisco Press®  
Networking  
Technology  
Series. Security  
titles from

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Cisco Press help  
FireSIGHT  
networking  
professionals  
FirePOWER  
(Cisco Pocket Lab  
data and  
Guides Book 5)  
resources,  
prevent and  
mitigate network  
attacks, and  
build end-to-end  
self-defending  
networks.

Category:

Networking:

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Secure Perimeter:  
ASA ACS Nexus  
Security Covers:  
FireSIGHT  
Network security  
and incident  
response  
(Cisco Pocket Lab  
The Best Damn  
Guides Book 5)  
Cisco  
Internetworking  
Book Period  
shows readers  
everything they  
need to know  
about all Cisco  
internetworking  
topics. The book



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ASA ACS Nexus  
provides an  
FireSIGHT understanding of  
Cisco's current  
VoIP solutions  
(Cisco Pocket Lab  
and the means to  
Guides Book 3)  
put them to  
work, showing  
how to configure  
all of Cisco's  
core VoIP  
products—among  
them Cisco  
CallManager  
software, Cisco

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7910 series  
phones, and  
server-based IP  
PBXs. It  
discusses IPv6  
Protocols, as  
well as IP  
Quality of  
Service (QoS)  
and how it  
applies to  
Enterprise and  
Internet Service  
Provider (ISP)

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ASA ACS Nexus  
environments. In  
addition, Cisco  
wireless  
technologies are  
covered in  
detail. Cisco  
has placed a  
high priority on  
security and  
here readers  
will find  
complete  
coverage of all  
the Cisco

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Security  
FireSIGHT  
products such as  
the PIX firewall  
FirePOWER  
(Cisco Pocket Lab  
products,  
Guides Book 5)  
Network Address  
Translation  
(NAT), Cisco VPN  
Concentrator and  
IPSec, Cisco  
Authentication,  
Authorization,  
and Accounting  
(AAA), Content

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Services Switch  
(CSS), and the  
Cisco Secure  
Network  
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Detection  
System. This  
book is sure to  
become a dog  
eared reference  
for all Cisco  
engineers and  
administrators.  
- The one book

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security policy  
and how it

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interface (GUI)  
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covered are the  
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certifications  
including CCIE,  
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deficiencies that  
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network. The  
authors survey  
the techniques  
hackers might  
use to try to  
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network, such as  
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security and the  
current state of  
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hacker skills**  
**Understand each  
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approach to  
securing IPv6  
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to use each**  
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security  
implications of  
the IPv6  
protocol,  
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devices for  
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*policies,  
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structure/peri*

*meter and*

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disciplines,  
FireSIGHT  
including co-  
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creators of the  
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*Each chapter  
starts with  
relevant  
theory,  
presents  
configuration  
examples and  
applications,*

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FireSIGHT  
with practical  
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policies and  
standards;  
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perimeter  
security (Next-  
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Adaptive  
Security  
Appliance  
[ASA]), and the  
advanced threat  
protection and  
content  
security



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sections of the  
FireSIGHT  
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v5 blueprint.

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focus on  
interproduct

integration, it

also shows how

to combine

formerly

disparate

systems into a

seamless,

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coherent next-  
FireSIGHT  
generation  
FirePOWER  
security  
(Cisco Pocket Lab  
solution.

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standards,  
create security  
policies, and  
organize  
security with  
Cisco SAFE  
architecture

Understand and

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*mitigate*

FireSIGHT

*threats to*

FirePOWER

*network*

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*and protect the*

*three planes of*

*a network*

*device*

*Safeguard*

*wireless*

*networks, and*

*mitigate risk*

*on Cisco WLC*

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and access  
FireSIGHT points Secure  
FirePOWER the network  
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Appliance (ASA)  
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Firepower  
Threat Defense  
(FTD) and

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*operate*  
FireSIGHT  
*security via*  
FirePOWER  
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*Detect and*  
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email security  
appliances to  
protect content  
and defend  
against

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advanced  
FireSIGHT  
threats  
FirePOWER  
Implement Cisco  
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defense against  
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threats Protect  
against new  
malware with

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available on  
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network DMZs,  
which are the  
cornerstone of  
any good*



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FireSIGHT

*security*

FirePOWER

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*Check Point.*

*One of the most*

*complicated*

*areas of*

*network*

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*technology is  
designing,  
planning,  
implementing,  
and constantly  
maintaining a  
demilitarized  
zone (DMZ)  
segment. This  
book is divided  
into four  
logical parts.  
First the*

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*reader will  
learn the  
concepts and  
major design  
principles of  
all DMZs. Next  
the reader will  
learn how to  
configure the  
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that makes up  
DMZs for both  
newly*

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existing  
networks. Next,  
the reader will  
learn how to  
securely  
populate the  
DMZs with  
systems and  
services. The  
last part of  
the book deals  
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*oting,  
maintaining,  
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*components of  
securing  
enterprise  
networks This*

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examples for  
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Enterprise DMZs  
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