

Part No. 324343-B  
December 2007

4655 Great America Parkway  
Santa Clara, CA 95054

# Release Notes for Nortel Switched Firewall 5100 Series Release 2.3.8



**NORTEL**

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# Contents

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- Introduction .....7
- Software support for Release 2.3.8 .....7
- Hardware support for Release 2.3.8 .....8
- New features in Release 2.3.8 .....9
- Related publications .....10
- How to get help .....12
  - Finding the latest updates on the Nortel web site .....12
  - Getting help from the Nortel web site .....12
  - Getting help over the phone from a Nortel Solutions Center .....13
  - Getting help from a specialist by using an Express Routing Code .....13
  - Getting help through a Nortel distributor or reseller .....13



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## Introduction

These Release Notes provide an overview of changes to the Nortel Switched Firewall 5100 Series (NSF), Release 2.3.8.

For the latest information about Release 2.3.8, including known issues, limitations, and installation instructions, consult the *Nortel Switched Firewall 5100 Series Release 2.3.8. ReadMe* file at [www.nortel.com/support](http://www.nortel.com/support).

For a list of reference documentation in the Nortel Switched Firewall suite, refer to [Related publications](#).

## Software support for Release 2.3.8

Nortel Switched Firewall 5100 series Release 2.3.8 supports Check Point® \*VPN-1 and Firewall-1® NGX with the software mentioned in Table 1.

**Table 1** : Check Point version and corresponding Nortel Switched Firewall 5100 Series software images

Version	Build Version	Software Images
R60 NGX	VPN-1 and Firewall-1 NGX HFA_05, Hotfix 605 - Build 020	NSF5100_2.3.8.0_R60.iso
R65 NGX	VPN-1 and Firewall-1 NGX Build 427	NSF5100_2.3.8.0_R65.iso

## Hardware support for Release 2.3.8

The Nortel Switched Firewall 5100 Series Release 2.3.8 supports the following hardware platforms:

Hardware Models with their Product Equipment Code

<b>Hardware Model</b>	<b>PEC</b>
NSF 5106	EB1639107
NSF 5111-NE1	EB1639127, EB1639127E5
NSF 5114-NE1	EB1639128, EB1639128E5
NSF 5124-NE1	EB1639129, EB1639129E5



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## New features in Release 2.3.8

Release 2.3.8 includes the following features:

- SecurID Enhancements

### SecurID Enhancements

From Release 2.3.8 and up, both Checkpoint SecurID for authentication of data traffic as well as SecurID authentication for SSH login to the Firewall can be configured simultaneously.

### Supported Check Point applications

Nortel Switched Firewall 5100 Series 2.3.8 supports the following \*Check Point applications:

- Firewall-1®
- ISP Redundancy
- User Authority®
- VPN-1®
- SmartDefense™
- NAT
- Authentication
- Content Security
- ClusterXL®
- Policy Server
- Floodgate-1®

- Management Tools
- SmartView Monitor™
- SmartCenter™ Server
- Smart Portal
- Eventia Reporter

Configure the following management tools outside the NSF 2.3.8 software:

- SmartDashboard™
- SmartView Tracker™
- SmartView Status™

## Related publications

For more information about the Nortel Switched Firewall 5100 Series, refer to the publications listed in [Table 2](#). For the link to these documents, Refer to [How to get help](#), [Finding the latest updates on the Nortel web site](#).

**Table 2** :Nortel Switched Firewall Release 2.3.8 Documentation

Document Type	Document Title	Part Number	Release Date
User's Guide	<i>Nortel Switched Firewall 5100 Series Release 2.3.3 User's Guide and Command Reference</i>	213455-L	November 1, 2005
User's Guide	<i>Nortel Switched Firewall 5100 Series Release 2.3.3 Browser-Based Interface User's Guide</i>	216383-D	October 28, 2005
Installation Guide	<i>Nortel Switched Firewall 5100 Series Release 2.3.3 Hardware Installation Guide</i>	216382-D	October 28, 2005

**Table 2** :Nortel Switched Firewall Release 2.3.8 Documentation (Continued)

<b>Document Type</b>	<b>Document Title</b>	<b>Part Number</b>	<b>Release Date</b>
Release Notes	<i>Release Notes for Nortel Switched Firewall 5100 Series Release 2.3.3</i>	213456-S	November 28, 2005
Release Notes	<i>Release Notes for Nortel Switched Firewall 5100 Series Release 2.3.4</i>	213456-T	June 19, 2006
Release Notes	<i>Release Notes for Nortel Switched Firewall 5100 Series Release 2.3.4.1</i>	213456-U	August 15, 2006
Release Notes	<i>Release Notes for Nortel Switched Firewall 5100 Series Release 2.3.5</i>	213456-V	October 13, 2006
Release Notes	<i>Release Notes for Nortel Switched Firewall 5100 Series Release 2.3.5.1</i>	213456-W	January 19, 2007
Release Notes	<i>Release Notes for Nortel Switched Firewall 5100 Series Release 2.3.6</i>	213456-Y	May 1, 2007
Release Notes	<i>Release Notes for Nortel Switched Firewall 5100 Series Release 2.3.6.1</i>	213456-Z	June 1, 2007
Release Notes	<i>Release Notes for Nortel Switched Firewall 5100 Series Release 2.3.7</i>	324343-A	September 1, 2007

## How to get help

This section explains how to get help for Nortel products and services.

### Finding the latest updates on the Nortel web site

The content of this documentation was current at the time the product was released. To check for updates to the latest documentation and software, click one of the following links:

**Table 3** Links

Link to	Takes you directly to the
<a href="#">Software downloads</a>	Nortel page for software located at <a href="http://www.nortel.com">www.nortel.com</a>
<a href="#">Software downloads</a>	CheckPoint page for software located at <a href="http://www.checkpoint.com">www.checkpoint.com</a>
<a href="#">Technical documentation</a>	Nortel page for documentation located at <a href="http://www.nortel.com">www.nortel.com</a>

### Getting help from the Nortel web site

The best way to get technical support for Nortel products is from the Nortel Technical Support web site:

[www.nortel.com/support](http://www.nortel.com/support)

This site provides quick access to software, documentation, bulletins, and tools to address issues with Nortel products. From this site, you can:

- download software, documentation, and product bulletins
- search the Technical Support Web site and the Nortel Knowledge Base for answers to technical issues
- sign up for automatic notification of new software and documentation for Nortel equipment
- open and manage technical support cases

## **Getting help over the phone from a Nortel Solutions Center**

If you do not find the information you require on the Nortel Technical Support web site, and you have a Nortel support contract, you can also get help over the phone from a Nortel Solutions Center.

In North America, call 1-800-4NORTEL (1-800-466-7835).

Outside North America, go to the following web site to obtain the phone number for your region:

[www.nortel.com/callus](http://www.nortel.com/callus)

## **Getting help from a specialist by using an Express Routing Code**

To access some Nortel Technical Solutions Centers, you can use an Express Routing Code (ERC) to quickly route your call to a specialist in your Nortel product or service. To locate the ERC for your product or service, go to:

[www.nortel.com/erc](http://www.nortel.com/erc)

## **Getting help through a Nortel distributor or reseller**

If you purchased a service contract for your Nortel product from a distributor or authorized reseller, contact the technical support staff for that distributor or reseller.

