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Release Notes for Nortel Switched Firewall 5100 Series Release 2.4.1



NORTEL

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Introduction

These Release Notes provide an overview of changes to the Nortel Switched Firewall 5100 Series (NSF), Release 2.4.1.

For the latest information about Release 2.4.1, including known issues, limitations, and installation instructions, consult the *Nortel Switched Firewall 5100 Series Release 2.4.1. ReadMe* file at www.nortel.com/support.

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

Software support for Release 2.4.1

Nortel Switched Firewall 5100 series Release 2.4.1 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_06, Hotfix 606 - Build 007	NSF5100_2.4.1.0_R60.iso
R65 NGX	VPN-1 and Firewall-1 NGX Build 427	NSF5100_2.4.1.0_R65.iso

Hardware support for Release 2.4.1

The Nortel Switched Firewall 5100 Series Release 2.4.1 supports the following hardware platforms:

Hardware Models with their Product Equipment Code

Hardware Model	PEC
NSF 5111-NE1	EB1639127, EB1639127E5
NSF 5114-NE1	EB1639128, EB1639128E5
NSF 5124-NE1	EB1639129, EB1639129E5

New features in Release 2.4.1

Release 2.4.1 includes the following features:

- Job Scheduling Enhancement

Job Scheduling Enhancements

A new option called ‘tsdump’ has been added to the ‘/maint/schedule’ menu. Users can now schedule automatic transfer of log dumps to a remote server using ftp/tftp/sftp/scp. This works similar to that of scheduling configuration backups.

Supported Check Point applications

Nortel Switched Firewall 5100 Series 2.4.1 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 2.4.1 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 2.4.1 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 2.4.1 Documentation (Continued)

Document Type	Document Title	Part Number	Release Date
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
Release Notes	<i>Release Notes for Nortel Switched Firewall 5100 Series Release 2.3.8</i>	324343-B	December 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
Software downloads	Nortel page for software located at www.nortel.com
Software downloads	CheckPoint page for software located at www.checkpoint.com
Technical documentation	Nortel page for documentation located at www.nortel.com

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

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

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

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.

