

RELEASE NOTES:



Alteon Switched Firewall™

Release 3.0.2

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NORTEL
NETWORKS™

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Originated in the USA.



Release Notes

These release notes provide the latest information regarding your Alteon Switched Firewall, version 3.0.2 and higher. This supplement modifies information found in the complete documentation. Please keep this information with your Nortel Networks product manuals.

Documentation

The *Alteon Switched Firewall Installation and User's Guide* (part number 212535-E) is available on the Web. The manual is a PDF file which can be read and printed using the free Acrobat Reader software available from Adobe Systems Incorporated (<http://www.adobe.com>).

NOTE – To obtain a manual in hardcopy format, contact your Nortel Networks sales representative and order part number 212535-E.

Late-Breaking News

Please check your software and documentation for any readme.txt file. The readme file may contain important information regarding the product. View the file in any standard text editor.

Release 3.0.2 Changes

Software Support

ASF software release 3.0.2 fully supports Check Point FireWall-1 NG software with Feature Pack 3 (FP-3) Hotfix 2 and Feature Pack 2 (FP-2) Hotfix 1, Release 3.

Hide NAT under clustered environment is not supported for FP-3.

Routing Support

The ASF implementation of Open Shortest Path First (OSPF) and RIP supports route redistribution. You can redistribute connected routes, static routes, OSPF routes and the default gateway routes over RIP. Similarly, you can redistribute connected routes, static routes, RIP routes and the default gateway routes over OSPF.

Increasing Route Cache

In ASF 3.0.2, the local network route cache is increased to 16K on the Firewall Accelerators 5700, 5600, and 5400. The route cache on Firewall Accelerator 5300 remains at 4K.

Disabling VRRPMAC in the CLI

In ASF 3.0.2 the `/cfg/acc/vrrpmac` command is not supported. This command is disabled because of interoperability issues with the SP route lookup feature.

Product Name Change

The ASF components have been renamed for integration into Nortel Networks' larger vision for network security products. Although the manual uses the new product names, the information still applies to the Alteon Firewall Accelerator ("SFA") and Firewall Director ("SFD") products you may currently use.

The following table clarifies how the documentation describes your older ASF products:

Table 1 ASF Product Names

Component	Old Name	New Name
Firewall Accelerators	185-SFA	ASF 5700
	184-SFA	ASF 5600
	AD4-SFA	ASF 5400
	AD3-SFA	ASF 5300
Firewall Directors	SFD-310	ASF 5010
	SFD-308	ASF 5008

