



Nortel VPN Router

Software Patch V07_05.531

1. Patch Summary

Patch Date: May 29, 2010

Purpose: Software Maintenance Patch to address customer found software issues.

2. Important Notes Before Upgrading to This Patch

None

3. Platforms Supported

Nortel VPN Router (formerly known as Contivity Secure IP Services Gateway) software Patch V07_05.531 supports the following hardware platforms

600
1010
1050
1100
1600
1700
1740
1750
2600
2700
2750
4600
5000

4. Notes for Upgrade

For details on how to upgrade your Nortel VPN Router (formerly known as the Contivity Secure IP Services Gateway), see the *Nortel VPN Router Release Notes* (part no. 315000-G Rev 01 and part no. 315000-H Rev 00). Release notes are available at <http://www.nortel.com/support>; select the Security & VPN product family, select VPN Router Portfolio, select Documentation and click Go.

5. Version of Previous Release

Software Version V07_05.530

6. Compatibility

In order to take full advantage of this Patch the following versions are recommended for the related products. This is only a recommendation; this Patch is compatible with all supported versions.

Nortel VPN Client	7.01.330
Nortel VPN Localized Client	6.02.040
Nortel VPN Client for Vista	6.07.027
Nortel Tunnel Guard Agent	4.5.0.0_014
Nortel VPN Gateway	6.0.1

NOTE: Nortel VPN Client version 5_01.103 and above is required to get the full benefit of Entrust Roaming Profiles and Entrust Link Certificates.

7. Changes in This Patch

New Features in This Patch

None

Old Features Removed From This Patch

None

Problems Resolved in This Patch

Nortel Networks VPN Router sustaining Patch Version 7.05.531 resolves the following issues:

Q02105810 -

The Nortel VPN Router may become unresponsive after a connection from a Linux VPNC Client, configured for NAT Traversal, is established.

Nortel Networks VPN Router sustaining Patch Version 7.05.530 resolves the following issues:

Q02021465 –

The Nortel VPN Router may log the following event if configured with a CSA module and experiencing a high level of activity:

(Hw Accel) WARNING HARDWARE GENERAL Code 76 ppDatap 0x8f6882 npbufStart = 0XXXXXXXX, getRsltErrNum = XXXXXX

Q02057936 -

The Nortel VPN Router ifOperStatus MIB may report the incorrect state for Tunnel interfaces

Q02104359 –

The Nortel VPN Router may core while displaying the firewall statistics through the GUI due to an undefined interface Id. It is not clear how the firewall rule was corrupted but the code will now flag the interface rule as undefined, continue displaying the statistics and not core.

Q02117881 –

The Nortel VPN Router may core after a reboot with a previously created backup config file. It is not clear why the backup config contained invalid interface addresses but the core will be prevented in the future.

Nortel Networks VPN Router sustaining Patch Version 7.05.529 resolves the following issues:

Q02112401 –

On a Nortel VPN Router with "validate public default routes" enabled on a subinterface, the admin state of the interface may remain disabled and the default route may not work.

Nortel Networks VPN Router sustaining Patch Version 7.05.527 resolves the following issues:

Q02057936 –

The Nortel VPN Router ifOperStatus MIB may report the incorrect state for Tunnel interfaces.

Q02094023 –

On a Nortel VPN Router configured for Password Management, a connection on a PPTP tunnel may fail when the configured password has expired. The password reset logic may fail as a result of a logic error in the timer function.

8. Outstanding Issues

None

9. Known Limitations

When QOS Classifiers are configured on GUI page (QOS->Classifiers) or using CLI Commands "qos mf-class XXX":

1. A classifier or rule name containing the "?" character cannot be configured using the CLI; it must be configured from the GUI.
2. The backslash cannot be used as part of a classifier or rule name.
3. If you create a rule or classifier name, the "show running config" command will display the rule or name within double quotes.

10. Documentation Corrections

None

For known issues, please refer to the product release notes and technical documentation available from the Nortel Technical Support web site at: <http://www.nortel.com/support>.

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