

Nortel VPN Router

Software Release V8_05.450

1. Release Summary

Release Date: March 25, 2011

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

Note:

As of August 2010 the Nortel VPN Router defect reporting tool Clarify is being replaced with the Avaya Clear Quest defect reporting tool. Defects are reported in Work Items (WI) not in Correction Reports (CR) as was done in Clarify. For any defect originally reported in Clarify, the new WI number will be followed by the corresponding CR number for clarity.

2. Important Notes Before Upgrading to This Release

None

3. Platforms Supported

Nortel VPN Router (formerly known as Contivity Secure IP Services Gateway) software release V08_05.450 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* (NN46110-403 03.01, part no. 315000-U Rev 01).

Release notes are available at <http://www.avaya.com/support>; Select Documentation and Release Notes & Software Update Notes, click on the letter “V” for VPN Router Portfolio and select your product for available Release Notes.

5. Version of Previous Release

Software Version 8_05.400

6. Compatibility

In order to take full advantage of this release the following versions are recommended for the related products.

This is only a recommendation; this release is compatible with all supported versions.

Nortel VPN Client	8.01.100
Avaya VPN Client	10.04.108
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 Release

New Features in This Release

None

Old Features Removed From This Release

None

Problems Resolved in This Release

Nortel Networks VPN Router sustaining release Version 8.05.450 resolves the following issues:

wi00833194 –

The Nortel VPN Router may lose memory while authenticating a VPN Client with a Server Certificate that contains key usage period extensions.

wi00653594 – (Q02166370)

The Nortel VPN Router may core in an environment in which numerous VPN Clients are authenticating with Certificates and the remote LDAP or Proxy server is accessible via an SSL link.

wi00840582 –

When there are many simultaneous VPN Client authentications forwarded by the Nortel VPN Router to an LDAP Proxy server accessible via an SSL link some may timeout and in some cases the SSL link will drop momentarily.

wi00848899 –

The Nortel VPN Router may core while authenticating VPN connections and the remote LDAP or Proxy server is accessible via an SSL link.

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.

9. 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.avaya.com/support>.

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