



# Nortel VPN Router

## Software Patch V7\_05.529

### **1. Patch Summary**

Patch Date: February 22, 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\_05.529 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 *Contivity Secure IP Services Gateway 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 Release Notes.

### **5. Version of Previous Patch**

Software Version 7.05\_527

## **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.

**NOTE:** The Document posted with the 7.05.527 patch was inaccurate. This Document includes the accurate list of issues resolved in 7.05.527 as well as those resolved in 7.05.529.

**The following were erroneously reported as resolved in 7.05.527:**

Q02057936 –

The Nortel VPN Router ifOperStatus MIB may report the incorrect state for Tunnel interfaces.  
- This issue will be fixed in a future patch

Q02082907 –

The Nortel VPN Router may core after receiving an IGMP version 2 query messages with a max response time of less than 10.  
- This issue does not exist in the 7.05 code stream.

## **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 7.05.527 resolves the following issues:

Q02024724 –

The Nortel VPN Router may stop updating SNMP Statistics after a Phase1 Rekey from a peer or after a reboot with a very large nailed up Branch Office Tunnel configuration. The Branch Office Tunnel must be enabled and disabled to correct the situation.

Q02070413 –

The Nortel VPN Router may store a Session that has already terminated which may result in a Core at a later time.

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.

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

Q02108954 –

The Nortel VPN Router may reject VPN Client connections using Certificate authentication.

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.

## **8. Outstanding Issues**

### **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**

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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