



# Nortel VPN Router

## Software Release V4\_85.211

### **1. Release Summary**

Release Date: September 29, 2005

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

### **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 V04.85.211 supports the following hardware platforms:

600  
1010  
1050  
1100  
1600  
1700  
1740  
2600  
2700  
4500  
4600  
5000

### **4. Notes for Upgrade**

For details on how to upgrade your Nortel VPN Router (formerly known as Contivity Secure IP Services Gateway), see the *Contivity Secure IP Services Gateway Release Notes* (part no. 315000-E Rev 02). Release notes are available at <http://www.nortel.com/support>; select Contivity product family, then select VPN Router Portfolio, and then select Documentation and click Go.

### **5. Version of Previous Release**

Software Version 4.85.208

### **6. Compatibility**

None

## **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\* Contivity\* Secure IP Services Gateway sustaining release Version 4.85.211 resolves the following issues:

Q00751763 –

Closing the Java Applet after configuring VPN Router Firewall policies may cause task errors to be displayed, resulting in the policy being lost.

Q01060824 –

The Nortel VPN Router may core during the processing of an authentication packet through the Hardware Accelerator module if the authentication packet verification fails and the hardware simultaneously reports a non-fatal memory transfer (DMA) error.

Q01076568 –

When a Nortel VPN Router receives fragments with both MF and DF bits set and the Statefull Firewall or Interface Filters is enabled, an "ICMP destination unreachable: fragmentation needed" message may be returned to the caller if the reassembly of the fragments prevents the packet from being forwarded out another interface.

Q01172417 – A recent security vulnerability fix (CR Q01117695) caused an incompatibility with the Nortel VPN Client and the processing of IKE keepalive messages.

## **8. Outstanding Issues**

None

## **9. Known Limitations**

None

## **10. Documentation Corrections**

None

For other 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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