

Release Notes for RVL 200

April 2010

These release notes describe the changes and known issues that apply to the following release:

Description	Version	Date
Software version	1.1.12.1	4/20/2010

Issues Resolved

- Corrected the expired certificate issue with the ActiveX components of Virtual Passage.
- Corrected a problem where Remote Management and SSL VPN cannot function properly in Router mode.
- Corrected a problem where Port forwarding cannot be configured properly if the router's LAN IP is 192.168.0.1.
- A Port for SSL VPN can now be configured using the Web User Interface.
- SSL VPN and Remote Management can be managed (enabled or disabled) separately.
- Corrected the problem causing Syslog to stop working after the router has been up for a few days.
- Now supports SNMP sysObjectID.
- Port Forwarding supports multiple subnets. For details, please refer to Setup ->
 Forwarding in the Web User Interface.

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- Now supports Custom DynDNS.
- Corrected an issue where a SNMP OID is shown incorrectly in the Default View of the SNMP tab of the Web User Interface.
- Corrected a problem where the router password does not save correctly when the password contains the bracket characters] or [.
- Corrected a SIP ALG interoperability issue with SPA8000, causing errors in Network Address Translation and headers becoming distorted.
- Corrected a SIP ALG issue with SIP re-invite.
- Corrected a Diagnostics problem causing a Ping from a router not being able to reach the router's WAN IP.

Limitations and Restrictions

- When the RVL 200 is upgraded from firmware version 1.1.7 to 1.1.12.1, the SSL VPN feature needs to be enabled manually.
- SSL VPN supports 32- and 64-bit Windows 7 using Internet Explorer only, as well as 32- and 64-bit Mac OSX 10.6 using the Firefox browser only.
- On Windows 64-bit computers (Vista and Windows 7 Operating Systems), to use SSL VPN, users must install the C++ 2005 Redistributable Package (x64), which can be downloaded at:

http://www.microsoft.com/downloads/details.aspx?familyid=90548130-4468-4BBC-9673-D6ACABD5D13B&displaylang=en

- SSL VPN does not work with the Safari browser on Mac OS X 10.6. Firefox should be used as an alternative. SSL VPN does work with Firefox and Safari on Mac OS X 10.5.
- Changing the MTU size on the Web Administration Interface has no effect on the actual MTU size used by the router.
- If the HTTPS port number on the Firewall > General page is set to be greater than 32767, remote management and SSL VPN will not function properly.
- To disconnect an SSL VPN tunnel when running Windows XP, please use the Disconnect option instead of the Disconnect and Uninstall. Using the Disconnect and Uninstall option will cause the tunnel to not be able to connect next time the Windows XP system attempts a connection.

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Workaround: To fix this issue, users need to manually remove the following files/directories from the file system of a computer running Windows XP:

C:\WINDOWS\ssldrv.sys

C:\WINDOWS\ssldrv.txt

C:\WINDOWS\system32\drivers\SSLDrv.sys

C:\WINDOWS\Downloaded Program Files\WebCacheCleaner Class

C:\WINDOWS\Downloaded Program Files\XTunnelCtrl Class

After these files/directories are removed, users can re-install the Virtual Passage components from the RVL 200 portal page.

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