WRV200 Firmware 1.0.39 Release Note

6/2/2008

Issues Fixed:

1. Fixed the problem that WRV200 may block the FTP traffic after a random period of time.

2. Fixed two QuickVPN issues with Vista and Vista SP1. With this firmware, QuickVPN Client can connect to WRV200, regardless whether the Client is behind a NAT or not.

3. Fixed a PPTP WAN Connection issue where WRV200 cannot connect with certain PPTP servers.

4. Fixed an issue where certain wireless clients may cause WRV200 to flood the LAN with ICMP Echo requests.

Known Issues:

1. QuickVPN Client v1.2.8 on Windows Vista cannot work properly when the Vista PC uses a wireless adapter to connect to the network. The issue will be fixed by a future release of QuickVPN Client.

2. Windows Firewall needs to be enabled on Windows Vista in order for QuickVPN Client to function properly. This is due to the fact that IPSec service on Vista is disabled when Windows Firewall is disabled.

3. QuickVPN Client v1.2.6 on Vista does not work properly when the Server Address is a DDNS domain name. This issue was fixed by QuickVPN Client v1.2.8.

4. There is a known issue with Windows XP SP2 Firewall - ICMP packets are always dropped by the Firewall when the Firewall is enabled. The issue will cause the QuickVPN Client not being able to establish a tunnel with the remote QuickVPN Server successfully. Microsoft has released a patch to fix this issue. Once you install the patch, the issue should be resolved. http://support.microsoft.com/kb/889527/en-us

WRV200 Firmware 1.0.37 Release Note

12/5/2007 (Beta Testing)

Issues Fixed:

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1. Support NetBIOS broadcast over a Gateway-to-Gateway IPSec tunnnel. Now users can search computers by names or browse the network neighborhood on Windows Explorer.

2. Fixed the problem that QuickVPN Client (Windows XP, 2000, or Vista) behind a NAT device cannot connect to WRV200.

3. Fixed an issue with SIP ALG that times out NAT entry prematurely, causing incoming calls from internet not able to get in.

Known Issues:

1. There is a known issue with Windows XP SP2 Firewall - ICMP packets are always dropped by the Firewall when the Firewall is enabled. The issue will cause the QuickVPN Client not being able to establish a tunnel with the remote QuickVPN Server successfully. Microsoft has released a patch to fix this issue. Once you install the patch, the issue should be resolved. http://support.microsoft.com/kb/889527/en-us

2. Windows Firewall needs to be enabled on Windows Vista in order for QuickVPN Client to function properly. This is due to the fact that IPSec service on Vista is disabled when Windows Firewall is disabled.

3. QuickVPN Client v1.2.6 on Vista does not work properly when the Server Address is a DDNS domain name. This issue was fixed by QuickVPN Client v1.2.8 (under alpha testing).

WRV200 Firmware 1.0.34 Release Note

8/20/2007 (Beta Testing)

Issues Fixed:

1. Fixed an issue with reconnecting a G2G IPsec tunnel when a remote gateway is identified by a DDNS domain name. With this fix, two WRV200 routers, both using DDNS for internet connection, can reliably reconnect a tunnel should a tunnel go down and WAN IP address changes. 2. Fixed an issue that the Web Admin Interface is not accessible over IPSec tunnels. 3. Fixed an issue with bandwidth guarantee for SIP in the Application-based QoS page (with Bandwidth Allocation enabled). 4. Fixed an issue with NTP Daylight Saving Timezone. 5. Fixed an issue that some corrupted log entries show up in syslog. 6. Removed the reference to the Loopback Destination Interface in the Help page, since the router does not support it. Known Issues: 1. IPSec tunnels do not pass NetBIOS broadcast packets. This may create a problem when users want to search computers by names or to browse the network neighborhood on Windows Explorer. Users can use a LMHOSTS file to work around this issue. More information can be found at http://www.microsoft.com/technet/prodtechnol/windows2000serv/reskit/cnet/cnfd_lm

h_qxqq.mspx?mfr=true

2. There is a known issue with Windows XP SP2 Firewall - ICMP packets are always dropped by the Firewall when the Firewall is enabled. The issue will cause the QuickVPN Client not being able to establish a tunnel with the remote QuickVPN Server successfully. Microsoft has released a patch to fix this issue. Once you install the patch, the issue should be resolved. http://support.microsoft.com/kb/889527/en-us

3. This firmware cannot connect properly with QuickVPN Client coming from behind a NAT device.

______ _____ WRV200 Firmware 1.0.33 Release Note 6/13/2007 (Beta Testing) Issues Fixed: 1. Fixed the issue where the Web Admin Interface (with Remote Management enabled) will be locked out after the router is up for 5 to 7 days. 2. Allow SIP Application Layer Gateway to be disabled/enabled on the Firewall->General page. 3. Fixed an issue where the Syslog Daemon may stop working, when Syslog is enabled. 4. Fixed an issue where the IPSec Key Lifetime cannot be changed. 5. Fixed an issue that only the first 8 Port Forwarding entries can work. 6. Fixed an issue that only the first 8 QoS Priority Queue entries can work. Known Issues: 1. IPSec tunnels do not pass NetBIOS broadcast packets. This may create a problem when users want to search computers by names or to browse the network neighborhood on Windows Explorer. Users can use a LMHOSTS file to work around this issue. More information can be found at http://www.microsoft.com/technet/prodtechnol/windows2000serv/reskit/cnet/cnfd_lm h_qxqq.mspx?mfr=true 2. There is a known issue with Windows XP SP2 Firewall - ICMP packets are always

dropped by the Firewall when the Firewall is enabled. The issue will cause the QuickVPN Client not being able to establish a tunnel with the remote QuickVPN Server successfully. Microsoft has released a patch to fix this issue. Once you install the patch, the issue should be resolved. http://support.microsoft.com/kb/889527/en-us