Release Note for Vigor2910 Series

Firmware Version: 3.2.5.1
Built Date: January 5, 2011
Applied Models: Vigor2910 Series

New Features

- Support Diffie Hellman G5 and AES256 (Phase II) for IPSec.
- Support Static Route, RFC3442, DHCP Option 121, DHCP Option 33 for DHCP clients.
- Support Alcatel x200x3G modem, Globe Trotter GI1505, Bandluxe C331/C321, Vodafone K3570-z, Huawei E122
- Support Product Registration on WUI.

Improvement

- Fixed: An Error occurs while "\" is used in Pre-Shared Key.
- Improved: Internet access speed will be slow if the range of Bandwidth Limit is configured too large.
- Fixed: An error occurs when 2nd DHCP client gets wrong gateway IP.
- Fixed: SIP account cannot be used to register when the router runs over three days.
- Fixed: Rebooting problem occurs when munin is used.
- Fixed: VPN trigger packet cannot be hold by the router.
- Fixed: When the URL setting for ACS Server in **System Maintenance>>TR-069** is set with domain name, the system will send IP address instead for the message out.
- Fixed: VPN connection cannot be established due to unknown CCP configuration request.
- Fixed: VPN IPSec tunnel cannot be established with PIX Firewall when the authentication is set based on X509.
- Fixed: When a FTP client tries to access FTP USB disk, the day will be modified and be shown with the same date.
- Improved: After upgrading the firmware V3.2.4, the PPTP connection to Linux VPN server will be failed.
- Improved: HTTPs for TR-069 cannot work for VigorACS server.
- Fixed: PPPoE cannot be used to connect to Internet with specified ISP in WAN2.
- Fixed: The router will crash when performing L2TP/IPsec connection from Win 7 or

iphone 3G.

- Improved: GRE checksum errors for GRE over IPSec.
- Improved: Modify the field of attribute/property for UPnP device.
- Improved: Add a new telnet command, "internet -P on/off" (default turned on) to solve the problem of PPPoE connection.

Known Issue

- None

Notes

Modifications

- None.