Release Note for Vigor2925 Series

Firmware Version: 3.8.0
Release Date: April 17, 2015
Applied Models:
Vigor2925, Vigor2925n, Vigor2925n-plus, Vigor2925Vn-plus, Vigor2925F, Vigor2925Fn

Vigor2925 series is a broadband router which integrates IP layer QoS, NAT session/bandwidth management to help users control works well with large bandwidth. The state-of-art routing feature, VPN security, and Dual-WAN provide integrated benefits for professional users and small offices.

New Features

- Support IPv6 for all interfaces.

Improvement

- Improved: Improvement for SMB file sharing and add client support list.
- Improved: Support baby jumbo Ethernet frame/ MTU 1500 in PPPoE/PPPoA.
- Improved: Support that users can enable/disable VoIP service by web interface.
- Improved: WAN budget can be set and displayed on the page of **Object Settings>>Notification Object**.
- Improved: Modify "more options" for **Load-Balance/ Route Policy**.
- Improved: Modify the name of Start/End Port with **Dest Port Start/ Dest Port End** in the page of **Hardware Acceleration**.
- Improved: Add SNMP setting to TR-069 so they can be set through VigorACS.
- Improved: Add web user interface protection to restrict PING to keep alive for IPsec Only for LAN to LAN profile.
- Improved: Vigor router sends DHCP Discover syslog only when WAN port is physically up.
- Improved: Add TR-069 parameter, IPv6 access list.
- Improved: Change web server session ID generating method to improve security.
- Improved: SSL3 now disabled in favour of TLS by default for SSL tunnels and web management.
- Improved: Modify that only limited access to WLAN (5GHz) is allowed in user mode.
- Improved: An issue of Route Policy with VPN Trunk. (Traffic configured to go via VPN2

will pass through VPN1 when VPN2 is down).
- Improved: PVC/VLAN wording was not correct on IGMP WUI.
- Improved: Add notes on the page of **User Management>>User Online Status**.
- Improved: Remove "Select All" and "Clear All" buttons for BPjM. (CSM>>Web Content Filter Profile)
- Corrected: Multicast via VPN did not work.
- Corrected: Fixed that DNS filter did not check profile index correctly
- Corrected: Secure phone option was missing on Phone Book web page.
- Corrected: Quick Start Wizard did not support USB Modem (DHCP mode).
- Corrected: After enabling SNMP, the switch would be blocked by CSM.
- Corrected: Unable to change access control for wireless LAN from White List to Black List by VigorACS SI.
- Corrected: PCs on LAN can not access to User Management web login page when "Allow management from LAN" is disabled.
- Corrected: Unable to display TR-069 parameter by using web console (telnet works fine).
- Corrected: The Private IP Port information should not be displayed in WAN IP/Port entries when NAT status was checked by using telnet command, `srv nat showall`.

Known Issue

- The WAN port can not work well with Alcatel I-040G device. The quick solution is to add another switch between Vigor2925 and Alcatel I-040G.

Notes

Modifications

- None