Release Note for Vigor2925 Series

Firmware Version:	3.8.9
Release Type:	Normal
Applied Models:	Vigor2925 Series

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 DrayOS IKEv1 IPSec XAuth for the security of network connection.
- Support SMS One Time Password (OTP) for VPN / Remote Management (2FA, two factor authentication).
- Support to send hotspot log via syslog (Hotspot Web Portal >> Users Information >> Database Setup).

Improvement

- Improved: Increase X.509 Certificate import size.
- Improved: Support SSL/TLS authentication for Local 802.1X (Applications>>Local 802.1X General Setup).
- Improved: Support Diffie-Hellman group 19 as Proposal setting on VPN and Remote Access>>VPN Profiles
- Improved: Add backup/restore buttons to VPN and Remote Access>>Remote Dial-in User.
- Improved: Add a new service provider selection, EntryDNS (entrydns.net) for DDNS (Applications>>Dynamic DNS).
- Improved: Support subnet mask drop-down selection instead of typing it manually on web user interface.
- Improved: Display the characters input limitation (for username, password, pre-shared key, and etc.) on web user interface.
- Corrected: Overnight schedule profile did not work.
- Corrected: Web-based mail category could not block Gmail access, for WCF.
- Corrected: The firewall default rule block would block the DNS response if LAN client used Vigor as the DNS server.
- Corrected: Unable to display statistics for port redirection on Diagnostics>>Data Flow

Monitor.
- Corrected: The router stopped responding to WAN SNMP requests.
- Corrected: Session limit blocked dial-in VPN users.
- Corrected: "1984.is" DDNS update issue due to https handshake failure.
- Corrected: Unable to build L2TP over IPsec VPN connection on Windows 10 platform.
- Corrected: Firewall did not work with schedule profile well.
- Corrected: DHCP relay issue with DHCP Server (Windows server 2003).

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

- None