

## Release Note for Vigor2960

**Firmware Version: 1.0.7.1**  
**Release Date: November 13, 2013**  
**Applied Models:**  
**Vigor2960**

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Vigor2960, a firewall broadband router with dual-WAN interface, can connect to xDSL/cable/VDSL2/Ethernet FTTx. The dual-WAN and 4-port gigabit LAN switch facilitates unified communication applications in business CO/remote site to handle large data from subscribed fatter pipe. The state-of-art routing feature, VPN security, and Dual-WAN provide integrated benefits for professional users and small offices.

### New Features

- None.

### Improvement

- Improved: Support USB-WAN for WAN Profile under the **Setting** tab in **Application>>Dynamic DNS**.
- Improved: Modify the mechanism for IP filter, "if no further match" action.
- Improved: Add a subnet mask setting, 255.255.255.254, for WAN IP configuration.
- Improved: Add to disable negotiation for Fiber WAN under the **Interface** tab in **WAN>>Switch**.
- Improved: QoS IP rule can apply the packets passing through both Local IP and Remote IP.
- Improved: 'space' can be used as the special character in username for LDAP profile.
- Corrected: Fixed the problem of PPTP keep restarting when multiple PPTP LAN to LAN tunnels are dialing in at the same time.
- Corrected: Can not block / unblock some IPs on **Diagnostics>>Data Flow Monitor**.
- Corrected: Fixed reboot problem while pinging packet size (more than 8138 bytes) over IPSec LAN to LAN tunnel.
- Corrected: The user can not access Internet when QoS queue weight is set as "0".
- Corrected: Lower the priority of Inter-LAN routing function.
- Corrected: LAN DHCP packets do not respond while LAN DHCP Server is OFF.

- Corrected: Can't accept L2TP VPN from none default route WAN.
- Corrected: RADIUS client (Vigor router) sends wrong NAS IP address (127.0.0.1).
- Corrected: The traffic status of DHCP over IPsec shows zero in VPN Connection Management.
- Corrected: ARP detection may fail when WAN TX traffic is full.
- Corrected: SMS can't be sent out when L2TP over IPsec is up and down.

## Known Issue

- VPN Trunk tunnel doesn't work well when the profile name is more than 15 characters.
- You need to disable "Force IPsec with L2TP" options for pure L2TP tunnel in **VPN and Remote Access >> PPP General Setup**.

## Notes

### *Modifications*

- None