

## Release Note for Vigor2767 Series

Firmware Version:	5.3.6
Release Type:	Regular – Upgrade recommended when convenient, as it includes general improvements and optimizations
Applied Models:	Vigor2767, Vigor2767ax

Vigor2767, a single-WAN VPN router, is suitable for speed-wanted customers. With high throughput performance and secured broadband connectivity provided by Vigor2767, you can simultaneously engage these bandwidth-intensive applications, such as high-definition multimedia content, online music, movie streaming and file sharing.

## New Features

- Support Port Knocking for VPN.
- Support IPv6 for DrayDDNS service.
- Support Backup/Restore for Bind IP to MAC.
- Support country object for the route policy.
- Add a link of "Open with Port Knocking Tool" to WUI.
- Add a new selection, VPN, for ACS Server On in System Maintenance>>Management>>TR-069.

## Improvement

### Firewall & Security

- Improved: Add "License" as the Filter Type in Monitoring>>Log Center.
- Improved: Move "QoS Setup" note to the top of the web page for UI consistency.
- Improved: Add a warning message about WCF on Syslog when there is no internet access.
- Improved: Increase the number of Keyword Objects used as Keyword Exception in the Content Filter.
- Improved: The IP Objects within an IP Group can be displayed in firewall filter rules and NAT port forwarding rules.
- Improved: Display the Current WAN speed status and modify the notes and port number used for UDP Flood Protection.

### VPN

- Improved: Improvements for route of WireGuard VPN.
- Improved: Update notes of Local ID / Peer ID for IKE Identifier.

### System & Network

- Improved: Remove mOTP.
- Improved: Unify Brute Force Protection wording/name in WUI.

- Improved: Change default subnet mask values for IPv4 Static Route.
- Improved: Display more details in the restore configuration error message.
- Improved: Change wording for some words in Utility>> Network Tools>>iPerf.
- Improved: Support some special characters (e.g. ' = + , ) for PPPoE password.
- Improved: Change wording from "Build in" to "Built-in" on "SMB Client Support List".
- Improved: Change wording from "Allow Notifications" to "Send Firmware Notifications".
- Improved: Add the OSPFv2/RIP words as titles in Configuration>> OSPF >>General Setup.
- Improved: Add a note reminding user to change the priority order by CLI command in Configuration >> NAT >> DMZ Host.

#### **VPN & Remote Access**

- Corrected: An issue with failure to open VPN 2FA authentication page.
- Corrected: An issue that OpenVPN Config Generated with incorrect OpenVPN ports.
- Corrected: An issue that VPN Teleworker subnet accessed other LAN subnets unexpectedly.
- Corrected: An issue that LAN DNS Forwarding from a Teleworker VPN user failed to connect to Vigor router.
- Corrected: An issue with failure to send PIN via SMS over VPN (SMS GW over VPN Site-to-Site) for HotSpot Web Portal.
- Corrected: An issue with missing "Last Login at" and "Last Login IP" information for Teleworker VPN (IAM User) disappears after router reboot.

#### **WAN / LTE**

- Corrected: An issue with missing "Cellular WAN Bridge mode" and "Cellular WAN SMS" information.
- Corrected: An issue with the failure of fiber WAN connectivity on the Dutch Deltafiber AON FTTH Network.
- Corrected: An issue with none of WAN Connection Detection Mode appeared while using PPPoE connection type.

#### **WiFi**

- Improved: Adjust 5G channel list for Malaysia.
- Improved: Display the Auth Mode for WPA3 Enterprise for 802.11r.
- Corrected: An issue that the certificate seen by the wireless client during 802.1X connection was not the one specified in Internal RADIUS.

#### **System, WebUI & Management**

- Improved: Add a new dongle, QLD310, to the modem support list.
- Corrected: Issues related to WebUI Language.
- Corrected: An issue that "Upgrade Now" failed to work.
- Corrected: An issue with missing Port List in IP Reputation Filters.
- Corrected: An issue that the Content Filter APPE failed to block Facebook APP.
- Corrected: An issue with WebUI became unresponsive after ACS provisioning.
- Corrected: An issue that the DHCP Server did not handle unicast DHCP requests.
- Corrected: An issue that the BLF (Busy Lamp Field) status kept blinking after group call Pickup and Hang-Up.
- Corrected: An issue that the Vigor router would close the network connection after one minute even if Web CLI was still used.

**TR-069 & ACS:**

- Corrected: An issue with failure to upload common UI file to VigorACS.

**Known Issue**

- None.

**File and Modem Code**

- "Vigor2767\_v5.3.6.zip" provides modem code 5.16.19.0.