Release Note for Vigor2862B Series

Firmware Version:	3.9.5
Release Type:	Normal
Applied Models:	Vigor2862B / Vigor2862Bn

Vigor2862B/Bn is a VDSL2 router with multi-subnet for secure and efficient workgroup management. It integrates IP layer QoS, NAT session/bandwidth management to help users control works well with large bandwidth. In which, Vigor2862B series can support VDSL2 Bonding. By connected to a pair of bonded VDSL line, it can get a doubled transmission rate, or get the same rate but over a longer distance. Besides, Vigor2862Bn has built-in Wireless LAN for wireless connection.

New Features

- None.

Improvement

- Improved: Support full version of WLAN profile for AP mode.
- Improved: Support WAN IP Alias used for Dynamic DNS client of DrayOS.
- Corrected: An issue of Mesh reconnection.
- Corrected: An issue of conditional DNS forwarding working for VPN user.
- Corrected: An issue of SMTP port number setting for Mail Alert Setup (e.g., 587 for StartTLS).
- Improved: Support for VLAN over Mesh (Bridge VLAN to Mesh) for multi-subnets and isolated guest Wi-Fi.
- Corrected: A display issue of "DHCP IP Assignment Table" on Diagnostics>>View DHCP Assigned IP Addresses.

Version and Modem Code

- "Vigor2862_v3.9.5_ Bonding_en.zip" provides Annex A modem code 776d07_772801 and 774307_771801, and Annex B modem code 773306_771502 and 773307_771C02.
- "Vigor2862_v3.9.5_Bonding_MDM1_en.zip" provides Annex A modem code 779517_773F01 and 77B507_775401, Annex B modem code 779B06_774F02 and 779B07_774C12. Recommended for Australia.
- "Vigor2862_v3.9.5_Bonding_MDM2_en.zip" provides Annex A modem code 77B506_775401, 778C06_773F01,and Annex B modem code 779906_774402, 779B06_774C02.
- "Vigor2862_v3.9.5_Bonding_MDM3_en.zip" provides Annex A modem code 77C717_775A11, and Annex B modem code 77C717_775A12.

Known Issue

- Vigor router supports the mesh network; however, it is not guaranteed to fit your environment. It might not be available and restricted due to the physical connection, actual environment, signal strength, and excessive interference.
- Remove the simplified APM mechanism, and restore it to full version.