Release Note for Vigor2862B Series

Firmware Version:	3.9.9.9
Release Type:	Regular – Upgrade recommended when convenient, as it
	includes general improvements and optimizations
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

- Corrected: An issue with RADIUS Request Interval not functioning properly.
- Corrected: An issue with authorization error when editing filter rule using the Firefox.
- Corrected: An issue with failure to connect to Vigor router using DrayTek Router APP.
- Corrected: Issues related to buffer overflow, unsanitized input, and uninitialized memory leaks.
- Corrected: An issue with unexpected self-reboot after configuring TR-069 ACS Server on LAN1.
- Corrected: An issue that the IP Bind List was reduced when Bind IP to MAC options were saved using the Firefox.
- Corrected: An issue with latest firmware error on APP Enforcement Profile WCF/URL Reputation not working.
- Corrected: An issue with failure to get the correct firmware by clicking the Download Directly button on System Maintenance>>Firmware Upgrade.

Version and Modem Code

• "Vigor2862_v3.9.9.9_Bonding.zip" provides Annex A modem code 776d07_772801 and 774307_771801, and Annex B modem code 773306_771502 and 773307_771C02.

- "Vigor2862_v3.9.9.9_Bonding_MDM1.zip" provides Annex A modem code 779517_773F01 and 77B507_775401, Annex B modem code 779B06_774F02 and 779B07_774C12. Recommended for Australia.
- "Vigor2862_v3.9.9.9_Bonding_MDM2.zip" provides Annex A modem code 77B506_775401, 778C06_773F01, and Annex B modem code 779906_774402, 779B06_774C02.
- "Vigor2862_v3.9.9.9_Bonding_MDM3.zip" provides Annex A modem code 77C717_775A11, and Annex B modem code 77C717_775A12.
- "Vigor2862_v3.9.9.9_Bonding_MDM4.zip" provides Annex A modem code 776d07_772801, 774307_771801, and Annex B modem code 779B07_774C12.

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.