NO: AP1101-2 V.1

Release Note for Vigor2862B Series

Firmware Version:	3.9.4
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 more APPs for APP QoS and APPE Enforcement Profile.
- Improved: Support DH Group 2 in Aggressive Mode for IKE phase 1 proposal.
- Improved: Add a new option of “Router generated certificates” on VPN and Remote Access >> OpenVPN.
- Improved: Add new applications (including Anydesk) on CSM>>APP Enforcement Profile to be blocked by Vigor system.
- Improved: Add a new telnet command for manually configuring DNS for the LTE interface.

  ```
  "wan lte set manual"
  ```
- Corrected: An socket run out issue when TR069 and STUN requests DNS failed.
- Corrected: An issue that Windows IKEv2 EAP Client by Static IP assignment failed to access the VPN network after IPsec rekey.

Version and Modem Code

- 3.9.4 - Provides Annex A modem code 776d07_772801 and 774307_771801, and Annex B modem code 773306_771502 and 773307_771C02.
- 3.9.4_ Bonding_MDM1 - Provides Annex A modem code 779517_773F01 and 77B507_775401, Annex B modem code 779B06_774F02 and 779B07_774C12. Recommended for Australia.
- 3.9.4_ Bonding_MDM2 - Provides Annex A modem code 77B506_775401, 778C06_773F01,and Annex B modem code 779906_774402, 779B06_774C02.
- 3.9.4_ Bonding_MDM3 - 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.