Release Note for Vigor2862B Series

Firmware Version:	3.8.9.2
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: Enhanced the security on the web server.

● Corrected: VDSL connection was unstable.

● Corrected: Unable to regenerate a certificate after entering the necessary information and clicking Generate (System Maintenance >> Self-Signed Certificate).

● Corrected: NAT loopback did not work when port setting was configured with a number from 768 to 1023.

● Corrected: Firewall did not work on routed LAN.

● Corrected: DSL bandwidth auto detection for QoS didn't work.

● Corrected: The word, DMZ, disappeared on the Dashboard after enabling the DMZ port (LAN>>General Setup) and refreshing the web page of Dashboard.

● Corrected: Unable to display the web settings for the mode of "Analyze a single packet" on Diagnostics>>Route Policy Diagnosis through the web browser, Google Chrome Version 67.0.3396.99, as usual.

● Corrected: The character " used for Pre-Shared Key(PSK) on SSID 2, 3 and 4 (Wireless LAN>>Security) would cause abnormal page display.

File and Modem Code

For DSL models, there will be two folders: Bonding, Bonding_MDM1. The files in Bonding_MDM1 named folder include different modem codes. If you're using a VDSL line, Bonding_MDM1 named firmware may bring out better performance. Available modem codes for Annex A/Annex B are displayed as follows:

For Annex A Model,

➢ "Vigor2862_3.8.9.2_Bonding_en.zip" is used for modem code 776d07_772801*, 774307_771801*

➢ "Vigor2862_3.8.9.2_Bonding_MDM1_en.zip" is used for modem code 779517_773F01*, 77B507_775401*

  * stands for vectoring modem code

For Annex B Model,

➢ "Vigor2862_3.8.9.2_Bonding_en.zip" is used for modem code 773306_771502, 773307_771C02*

➢ "Vigor2862_3.8.9.2_Bonding_MDM1_en.zip" is used for modem code 779B06_774F02, 779B07_774C12*

  * stands for vectoring modem code

Known Issue

● None.