

Release Note for Vigor2860 Series

Firmware Version: 3.8.4.1

Release Date: November 9, 2016

Applied Models:

**Vigor2860/Vigor2860n/Vigor2860n-plus/Vigor2860Vn-plus/
Vigor2860ac/Vigor2860Vac/Vigor2860L/Vigor2860Ln**

Vigor2860 series 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.

File and Modem Code

Note: For DSL models, there will be five folders: STD, VECTOR1, VECTOR2, VECTOR3 and NBN. The files in VECTOR named folder implement a new DSL driver, which supports G.Vectoring on VDSL. If you're using a VDSL line, VECTOR named firmware may bring out better performance; however, please consult your ISP to check if G.Vectoring is required. We also provide two versions of modem codes to avoid the interoperability issue. You could just try the other one if the one you use cannot synchronize or get the speed that you expected.

Available modem codes for Annex A/Annex B are displayed as follows:

For Annex A Model,

- "Vigor2860_v3.8.4.1-00_en.zip" is used for modem code 548006_544401 & 560816_552011
- Vigor2860_v3.8.4.1-01v_en.zip" is used for modem code 567517_562301 & 566207_562101
- Vigor2860_v3.8.4.1-02v_en.zip" is used for modem code 574307_571801 & 573807_571701
- Vigor2860_v3.8.4.1-03v_en.zip" is used for modem code 576d17_572801 & 574307_571801
- Vigor2860_v3.8.4.1-05NBN_en.zip" is used for modem code 579c17_573f01 & 579f17_573f01

For Annex B Model,

- "Vigor2860_v3.8.4.1-00_en.zip" is used for modem code 548006_544512 & 551716_553312

- "Vigor2860_v3.8.4.1-01v_en.zip" is used for modem code 565607_567002 & 565606_567002
- "Vigor2860_v3.8.4.1-02v_en.zip" is used for modem code 573307_571c02 & 565607_567002

New Features

- None.

Improvement

- Improved: Display VPN SSL Tunnel dialed from which WAN interface in the field of VPN Connection Status (of VPN and Remote Access>>Connection Management).
- Improved: Add MS-CHAPv2 Only option for Dial-In PPP Authentication.
- Improved: Improved VPN performance for iOS.
- Improved: Add WAN IP Alias option in Ping through of Diagnostics >>Ping Diagnostics web user interface.
- Improved: Add Comment option in Wireless LAN (2.4G & 5G)>>Access Control List web user interface.
- Improved: Enable/Disable AP Management function in System Maintenance >> Management web user interface.
- Improved: Add CLI commands to configure IPsec Phase2 Proposal.
- Corrected: Failed to save MTU 1500 in WAN3/LTE web user interface.
- Corrected: Packet was dropped incorrectly in Load-Balance/Route Policy >> Diagnose web user interface.
- Corrected: LTE status was missing in Dashboard web user interface.
- Corrected: Failed to resolve DNS query when DNS filter with WCF was enabled.

Known Issue

- Vigor router will fail to send multiple papers/files from Phone1 to Phone 2 with FAX mechanism.