

## Release Note for Vigor2862B Series

Firmware Version:	3.9.2
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

- Support the mesh network.
- Support DrayTek VPN Matcher.

### Improvement

- Improved: Improve the WebGUI security.
- Improved: Support ACMEv2 for Let's Encrypt certificate.
- Improved: Support options to disable IKE Proposals for IPsec Dial-In VPN.
- Improved: Support using the IP alias address for registering to VigorACS.
- Corrected: Issue of wireless WAN connection.
- Corrected: Issue of IGMP proxy and Fast Leave executed under multi-subnet environment.

## File and Modem Code

For DSL models, there will be three folders: Bonding, Bonding\_MDM1 and Bonding\_MDM2. 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\_v3.9.2\_Bonding\_en.zip" is used for modem code 776d07\_772801\*, 774307\_771801\*
  - "Vigor2862\_v3.9.2\_Bonding\_MDM1\_en.zip" is used for modem code 779517\_773F01\*, 77B507\_775401\*
  - "Vigor2862\_v3.9.2\_Bonding\_MDM2\_en.zip" is used for modem code 77B506\_775401, 778C06\_773F01
- \* stands for vectoring modem code

### For Annex B Model,

- "Vigor2862\_v3.9.2\_Bonding\_en.zip" is used for modem code 773306\_771502, 773307\_771C02\*
  - "Vigor2862\_v3.9.2\_Bonding\_MDM1\_en.zip" is used for modem code 779B06\_774F02, 779B07\_774C12\*
  - "Vigor2862\_v3.9.2\_Bonding\_MDM2\_en.zip" is used for modem code 779906\_774402, 779B06\_774C02
- \* stands for vectoring modem code

## 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.