

## Release Note for Vigor2862 Series

Firmware Version:	3.9.8
Release Type:	Normal
Applied Models:	Vigor2862 / Vigor2862n / Vigor2862ac / Vigor2862Vac / Vigor2862L / Vigor2862Ln / Vigor2862Lac

Vigor2862 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. Besides, “n” and “ac” series have built-in Wireless LAN for wireless connection.

### New Features

- None.

### Improvement

- Improved: Support for IKEv2 fragmentation.
- Improved: Add a new alert message “[X.X.X.X] CHAP Login Failed ()” for mail alert.
- Improved: Upgrading WAN2 driver to support new Ethernet PHY. Note that downgrading the firmware may disable WAN2 functionality due to incompatibility with older firmware.
- Corrected: An issue of authorized HTTP stack-based buffer overflow.

### Version and Modem Code

- "Vigor2862\_v3.9.8\_STD\_en.zip" provides Annex A modem code 776d07\_772801 and 774307\_771801, and Annex B modem code 773306\_771502 and 773307\_771C02.
- "Vigor2862\_v3.9.8\_MDM1\_en.zip" provides Annex A modem code 779517\_773F01 and 77B507\_775401, Annex B modem code 779B06\_774F02 and 779B07\_774C12.  
Recommended for Australia.
- "Vigor2862\_v3.9.8\_MDM2\_en.zip" provides Annex A modem code 77B506\_775401, 778C06\_773F01, and Annex B modem code 779906\_774402, 779B06\_774C02.
- "Vigor2862\_v3.9.8\_MDM3\_en.zip" provides Annex A modem code 77C717\_775A11, and Annex B modem code 77C717\_775A12.

## Known Issue

- None.

## Notes

- 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.