

# Release Note for VigorBX 2000 Series

Firmware Version:	3.8.1.8
Release Type:	Normal
Applied Models:	VigorBX 2000/VigorBX 2000ac/VigorBX 2000n

VigorBX 2000 series delivers a new architecture for flexible extension-logic communications by using the Session Initiation Protocol (SIP) to establish voice connections between users and combines the rich-features of the PBX with networking advantages combined with trunk and scalability.

## File and Modem Code

For DSL models, there will be three folders: STD, VECTOR1 and VECTOR2. 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,

- "VigorBX2000\_v3.8.1.8-00\_en.zip" is used for modem code 548006\_544401 & 560816\_552011
- "VigorBX2000\_v3.8.1.8-01v\_en.zip" is used for modem code 567517\_562301 & 566207\_562101
- "VigorBX2000\_v3.8.1.8-02v\_en.zip" is used for modem code 574307\_571801 & 573807\_571701
- "VigorBX2000\_v3.8.1.8-03v\_en.zip" is used for modem code 576d17\_572801 & 576307\_571801 (recommended by SEG)
- "VigorBX2000\_v3.8.1.8-04v\_en.zip" is used for modem code 579c17\_573f01 & 579f17\_573f01

### For Annex B Model,

- "VigorBX2000\_v3.8.1.8-00\_en.zip" is used for modem code 548006\_544512 & 551716\_553312
- "VigorBX2000\_v3.8.1.8-01v\_en.zip" is used for modem code 565607\_567002 & 565606\_567002
- "VigorBX2000\_v3.8.1.8-02v\_en.zip" is used for modem code 573307\_571502 & 565607\_567002

## New Features

- None.

## Improvement

- Corrected: A dialog with wrong statement appeared after clicking the Backup button for configuration file backup (Wireless LAN>>Access Control).
- Correct: Voicemails could not be deleted and would cause system crash.
- Improved: Add “play prompt” action in Call Barring - Block Anonymous.
- Corrected: Sent wrong model name to VigorACS 2 (displayed on Provision >>Firmware Upgrade >>Firmware Upgrade Job Settings).
- Corrected: Outgoing call might disconnect after a few minutes.
- Corrected: Intermittent, no audio call issue with remote extension.
- Corrected: Voicemail to email failed on F/W 3.8.1.6.
- Corrected: Router stopped sending Syslog into USB disk.
- Corrected: Vigor router system reboot while deleting voice mail by VigorPhone 350.
- Corrected: Personal greeting recording for extension 901 via LAN extension would cause router reboot.
- Corrected: Vigor router reboot when USB inserted and saving voice mail.
- Corrected: Vigor router crashed when PSTN incoming call was forwarded to voice mail box and accessing Hunt Group by pressing 889.
- Improved: Add new modem code for Firmware Update NBN VDSL.
- Improved: “Open WAN Interface for this Channel” is available for PPPoE/PPPoA and Static or Dynamic IP WAN setup (displayed on WAN >> Multi-PVC/VLAN >> Channel).

## Known Issue

- None.

## Notes

- None.