

Release Note for VigorBX 2000 Series

Firmware Version:	3.8.1.7
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_v3.8.1.7-00_en.zip" is used for modem code 548006_544401 & 560816_552011
- "VigorBX2000_v3.8.1.7-01v_en.zip" is used for modem code 567517_562301 & 566207_562101
- "VigorBX2000_v3.8.1.7-02v_en.zip" is used for modem code 574307_571801 & 573807_571701
- "VigorBX2000_v3.8.1.7-03v_en.zip" is used for modem code 576d17_572801 & 576307_571801 (recommended by SEG)

For Annex B Model,

- "VigorBX2000_v3.8.1.7-00_en.zip" is used for modem code 548006_544512 & 551716_553312
- "VigorBX2000_v3.8.1.7-01v_en.zip" is used for modem code 565607_567002 & 565606_567002
- "VigorBX2000_v3.8.1.7-02v_en.zip" is used for modem code 573307_571502 & 565607_567002
- "VigorBX2000_v3.8.1.7-03v_en.zip" is used for modem code 573307_571502 & 573307_571c02

New Features

- Support VigorBX 2000n.

Improvement

- Improved: Improvement for FXO detecting busy tone mechanism.
- Improved: WAN Alias IP can be used to send ARP request for Gateway once it is created.
- Improved: Normalization some Web UI naming.
- Corrected: LED display for PSTN loop-through via Line 1 was incorrect when the power was off.
- Corrected: Vigor router reboot randomly.
- Corrected: Packet was dropped incorrectly in Load-Balance/Route Policy >> Diagnose web user interface.

Known Issue

- None.

Notes

- None.