Release Note for VigorNIC 132 Series

| Firmware Version: | 3.8.1 |
|-------------------|-------------------|
| Release Type: | Normal |
| Release Date: | February 16, 2017 |
| Applied Models: | VigorNIC 132 |

For DSL models, there will be two folders: STD and VECTOR. The files in VECTOR folder implement a new DSL driver, which supports G.Vectoring on VDSL2. If you're using a VDSL2 line, VECTOR firmware may brings out better performance; however, please consult your ISP to check if G.Vectoring is required. We also provide two versions of Vector firmware 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.

• File and Modem Code

- (1)For Annex A Model,
 - > VDSL2 548006 & ADSL 544401 (Standard)
 - > VDSL2 547916 & ADSL 544411 will be used for Modem 1.
 - > VDSL2 550e06 & ADSL 551001 will be used for Modem 2.
 - > VDSL2 551506 & ADSL 551501 will be used for Modem 3.
 - > VDSL2 576d17 & ADSL 572801 will be used for Modem 4 (G. Vectoring).
 - > VDSL2 571a17 & ADSL 570111 will be used for Modem 5 (G.Vectoring) recommended for Netherland ISP KPN.
 - > VDSL2 572d07 & ADSL 570e01 will be used for Modem 6 (G.Vectoring) recommended for Netherland ISP KPN.
 - ➤ VDSL2 567517 & ADSL 562301 will be used for Modem 7(G.Vectoring) recommended for Germany DT.
 - > VDSL2 579f17 & ADSL 573f01 will be used for Modem 8 (G.Vectoring) recommended for Australia NBN.

(2)For Annex B Model.

- > VDSL2 548006 & ADSL 544512 (Standard)
- > VDSL2 542016 & ADSL 535112 will be used for Modem 1.
- > VDSL2 533d06 & ADSL 535902 will be used for Modem 2.
- > VDSL2 548006 & ADSL 544512 will be used for Modem 3.
- > VDSL2 573307 & ADSL 571c02 will be used for Modem 4 (G.Vectoring).
- ➤ VDSL2 565607 & ADSL 567002 will be used for Modem 5, 6(G.Vectoring) recommended for Netherland ISP KPN.

> VDSL2 567617 & ADSL 567212 will be used for Modem 7(G.Vectoring) recommended for Germany DT.

New Features

• None.

Improvement

- Improved: Extend dynamic DNS password length to 64.
- Corrected: Unable to customize default setting by multiple firmware upgrade utility (MFUU).
- Corrected: Multimode modulation for Modem 7 could not sync with annexJ line.

Known Issue

• None.

Notes

Modifications

None