# Release Note for Vigor130 Series

## Firmware Version: 3.7.8.1
## Release Date: June 5, 2015
## Applied Models:
### Vigor130

> **Note:** 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 VDSL. If you're using a VDSL 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,
    - VDSL 548006 & ADSL 544401 (Standard)
    - VDSL 547916 & ADSL 544411 will be used for Modem 1.
    - VDSL 550e06 & ADSL 551001 will be used for Modem 2.
    - VDSL 551506 & ADSL 551501 will be used for Modem 3.
    - VDSL 574307 & ADSL 571801 will be used for Modem 4 (G.Vectoring).
    - VDSL 571a17 & ADSL 570111 will be used for Modem 5 (G.Vectoring) recommended for Netherland ISP - KPN.
    - VDSL 572d07 & ADSL 570e01 will be used for Modem 6 (G.Vectoring) recommended for Netherland ISP - KPN.
    - VDSL 567517 & ADSL 562301 will be used for Modem 7(G.Vectoring) recommended for Germany DT.

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

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

# New Features

● Support baby jumbo frame for PPPoE passthrough.

# Improvement

● Corrected: PPPoE Passthrough from LAN Router with VLAN TAG doesn't work.
● Corrected: New URL Content Filter profile cannot be created properly.
● Corrected: Tone Information in DSL status is not visible when WAN is down.
● Corrected: DoS defense doesn't work well before the router reboots.
● Corrected: URL Content Filter cannot block "facebook.com" when using IE 11.
● Corrected: RFC-1483 Routed IP LLC cannot work.
● Corrected: Can't access web user interface of Vigor router from Internet via IPv6 when WAN uses IPv6 TSPC mode.
● Improved: Add a telnet command to push router to do NTP update sync.

# Known Issue

● None

# Notes

## *Modifications*

● None