Release Note for Vigor2766 Series

Firmware Version:	4.4.5.6
Release Type:	Normal - Upgrade recommended when convenient
Applied Models:	Vigor2766, Vigor2766ac, Vigor2766Vac, Vigor2766ax

Vigor2766, a G.Fast router, is suitable for speed-wanted customers. With high throughput performance and secured broadband connectivity provided by Vigor2766, you can simultaneously engage these bandwidth-intensive applications, such as high-definition multimedia content, online music, movie streaming and file sharing.

New Features

- None.

Improvement

- Improved: Support displaying RSSI for WiFi clients in the SysLog.
- Improved: Improve a probable memory insufficiency problem by reverting the Country object database to a previous version.
- Corrected: An issue with KMC248 buffer overwritten problem.
- Corrected: An issue with random wireless disconnection problem.
- Corrected: An issue where traffic could not pass through Multiple SA VPN to Cisco.
- Corrected: An issue with failure to create Lets Encrypt certificate with No-IP domain name.
- Corrected: An issue with reboot problem when TR069 parameter tree being read by ACS server.
- Corrected: An issue that changing the 2.4GHz channel from 11 to Auto caused the router to reboot.
- Corrected: An issue that both 2.4G and 5G Wifi stopped functioning when a specific wireless client (ax) connected.
- Corrected: An issue where TR-069 parameters were reset when the router was rebooted through the VigorACS server.
- Corrected: An issue with failure to access the router's Web Interface after some days from the Internet via HTTP or HTTPS.
- Corrected: An issue with the router reboot concerning the USB disk (the Hotspot Web Portal User Database remained functional when the portal feature was disabled).

Known Issue

- None.

Notes

- Vigor2766ac only supports WDS in wireless 5G.
- This version allows up to 4 LAN subnets to be configured. To avoid continuous system reboot, only the RST file can be used for firmware downgrading.

File and Modem Code

- "Vigor2766_v4.4.5.6_STD.zip" provides Annex A modem code 123230_02, 123210_30 and Annex B 123230_022, 123210_302.

- "Vigor2766_v4.4.5.6_MDM1.zip" provides Annex A modem code 126110_12, 126010_15 and Annex B 126110_122, 126010_152.

- "Vigor2766_v4.4.5.6_MDM2.zip" provides Annex A modem code 127210_04, 127110_01.

- "Vigor2766_v4.4.5.6_MDM3.zip" provides Annex J modem code 127210_04, 127110_01. (Recommended for Germany, Austrian and Swiss users).

- "Vigor2766_v4.4.5.6_MDM4.zip" provides Annex A modem code 128210_02, 127210_04.

- "Vigor2766_v4.4.5.6_MDM5.zip" provides Annex B/J modem code 128210_02, 127210_04.

- "Vigor2766_v4.4.5.6_MDM6.zip" provides Annex A modem code 129120_05, 128210_02. (Recommended when meeting VDSL sync issue).

- "Vigor2766_v4.4.5.6_MDM7.zip" provides Annex J modem code 129120_05, 128210_02.

  VDSL2 Profile 30a is supported by modem code 129120_05(MDM6/MDM7).