

Release Note for Vigor2135 Series

Firmware Version:	4.4.5.6
Release Type:	Normal - Upgrade recommended when convenient
Applied Models:	Vigor2135 / Vigor2135Vac / Vigor2135FVac Vigor2135ac / Vigor2135ax

Vigor2135 features advanced bandwidth control mechanism such as IP-layer, QoS, NAT Session Limitation, Bandwidth Borrowed, etc., to allow easy, flexible, reliable access control and bandwidth management.

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

- Do not downgrade the firmware of Vigor router to 4.2.1, if subnet 3 and 4 are enabled.
- For "ax" series model:
The wireless clients might encounter unexpected trouble (e.g., unable to use the printer on LAN) while accessing into Internet if the hardware acceleration is enabled.
To skip hardware acceleration for certain devices, the following telnet command can be used:

```
ppa -E -e 1
ppa -E -a AA:BB:CC:XX:XX:XX nat|bridge|ipsec
```