

Release Note for Vigor2832 Series

Firmware Version: 3.8.3.2

Release Date: September 26, 2016

**Applied Models:
Vigor2832, Vigor2832n**

Vigor2832 series is an ADSL2/2+ router. It integrates IP layer QoS, NAT session/bandwidth management to help users control works well with large bandwidth.

File and Modem Code

Available modem codes for Annex A/Annex B are displayed as follows:

For Annex A Model,

- "Vigor2832_v3.8.3.2-00_en.zip" is used for modem code 06-06-01-07-00-01.

For Annex B Model,

- "Vigor2832_v3.8.3.2-00_en.zip" is used for modem code 06-06-00-02-01-02.

New Features

- Support Hardware Acceleration.
- Support new firmware availability notification.
- Add device name to the notification emails.
- Optimize flow calculation formula (WAN Budget and Traffic monitor, online status).
Now it can calculate the HW acceleration traffic.

Improvement

- Improved: New web page for "Applications>>Schedule".
- Improved: Possibility to specify the TTL value. Add an option to disable changing the TTL value.
- Improved: Support DHCP Option43 to support TR-069 URL set via DHCP parameter for all models. Add an option to disable TR-069 URL setting via DHCP.
- Improved: Support WAN Alias IP for DMZ host for TR-069.
- Improved: Support more register options for VoIP, e.g., "WANx interface First", "WANx only".

- Improved: Add options to disable TLS 1.0, TLS 1.1, TLS 1.2.
- Improved: Modify WAN Budget Web page.
- Corrected: An issue of interoperability for Ethernet WAN.
- Corrected: VoIP call failed with Dial plan if SIP URL had domain name.
- Corrected: An issue of interoperability for VoIP call-hold.
- Corrected: Crash problem occurred when QoS bandwidth setting was too low.
- Corrected: Bandwidth limit did not work when firewall was disabled.
- Corrected: Correct some stability problems.

Known Issue

- None