Release Note for Vigor2927 Series

Firmware Version:	4.3.2
Release Type:	Normal
Applied Models:	Vigor2927ax

Vigor2927ax series is a broadband router which integrates IP layer QoS, NAT session/bandwidth management to help users control works well with large bandwidth. The state-of-art routing feature, VPN security, 802.11ax (WiFi 6) and Dual-WAN provide integrated benefits for professional users and small offices.

New Features

- Support TOTP(2FA) for Web Administrator Login.
- Support setting up schedules for VPN Remote Dial In.
- Support multi-language of WUI (Traditional Chinese, Simplified Chinese and French).

Improvement

- Improved: Support IKEv2 fragmentation.
- Improved: Support RADIUS framed IP on OpenVPN.
- Improved: Simplify the WUI of Administrator Password Setup".
- Improved: Support Force UDP encapsulation (Force NAT-T) for IPsec.
- Improved: Support static virtual IP on VPN LAN to LAN, IPsec IKEv2 NAT.
- Improved: Support new security option WPA3 and OWE for wireless network.
- Improved: Support the pre-configured APN (can be enabled/disabled) for LTE model.
- Improved: New switches VigorSwitch P/G2100 can be managed by Switch Management.
- Improved: Allow unblocking of the IP from Brute Force Protection Blocked IP List page.
- Improved: Add service provider of "Vigor Router SMS Gateway" for SMS service object.
- Improved: Support the webhook for sending periodic keepalive/heartbeat to the monitoring server.
- Improved: Allow users insert "ipgrp.<x>.local" into Server IP/Host Name on web VPN and Remote Access >> LAN to LAN to use IPs in IP Object profile <x> as VPN Dial-out Servers.
- Corrected: An issue of restoring config through HTTPS URL.
- Corrected: An issue of BGP interface display on the Routing Table.
- Corrected: An issue of default route deletion after disabling a LAN Static Route.
- Corrected: An issue of tagged LAN host not obtaining the IP if switching from untagged LAN.

Known Issue

- 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
```

Note

- None.