

Release Note for Vigor2928 Series

Firmware Version:	5.4.2
Release Type:	Regular – Upgrade recommended when convenient, as it includes general improvements and optimizations
Applied Models:	Vigor2928, Vigor2928be

Vigor2928 series is a dual-WAN VPN router that integrates IP layer QoS, NAT session/bandwidth management, with up to 10Gbps transmission rate to help users work well with large bandwidth. The state-of-the-art routing feature, VPN security and Dual-WAN provide integrated benefits for professional users and small offices.

New Features

- Support wireless feature.
- Support mDNS and IGMP across VLAN.
- Support for using the alias IP for the Let's Encrypt ACME service provider.
- Support special characters (e.g., . - @) for SNMPv3 agent username and password.
- Support the option of Prefix Delegation in Configuration>>LAN >>LANs for the DHCPv6 server.

Improvement

- Improved: Improve the stability of the config converter.
- Improved: Improve the display speed when opening or refreshing Firewall IP Filters.
- Improved: Remove the need for username/password in the user-defined DDNS profile.
- Corrected: Issues with which the router restarted/crashed at random times.
- Corrected: An issue with the LAN IP Spoofing defense blocked its own mesh packets and mDNS packets.

Known Issue

- None.

Note

- Please ensure that you use the ".rst" firmware file when recovering the router. Note that uploading the ".rst" file will reset the router to factory default settings.
For certain models, a separate ".rst" (reset) firmware file may not be provided. If the ".rst" version is not available, please manually rename the file extension of the ".all" or ".sfw" firmware file to ".rst" to create an equivalent RST firmware file.
Example:
Rename Vigorxxxx_1.2.3.4.sfw → Vigorxxxx_1.2.3.4.rst
Please ensure you back up your configuration before applying a ".rst" firmware, as all settings will be erased during the process.