

## Release Note for Vigor2928 Series

|                   |                                                                                        |
|-------------------|----------------------------------------------------------------------------------------|
| Firmware Version: | 5.4.4.1                                                                                |
| Release Type:     | Critical – Upgrade immediately to address urgent security issues or major system risks |
| Applied Models:   | Vigor2928, Vigor2928be, Vigor2928be-4G, Vigor2928be-5G                                 |

Vigor2928 Series is a high-performance 10G Multi-WAN VPN router designed for next-generation business networking. Featuring up to 10Gbps Multi-WAN connectivity, advanced routing, intelligent traffic management, Wi-Fi 7 (IEEE 802.11be), and VigorShield cybersecurity services with enterprise-grade VPN, it provides a secure, high-performance, and future-ready networking platform for modern businesses.

## New Features

- None.

## Improvement

- Improved: Enhance the Web CGI security.
- Corrected: An issue where the system rebooted due to memory exhaustion during VPN 2FA authentication when IP filters referenced Country Objects.

## 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.