

## Release Note for Vigor2763 Series

Firmware Version:	4.5.3
Release Type:	Regular – Upgrade recommended when convenient, as it includes general improvements and optimizations
Applied Models:	Vigor2763, Vigor2763ac, Vigor2763Vac

### New Features

- None.

### Improvement

- Improved: Improve the Wi-Fi Driver Security (CVE-2026-20452).
- Improved: Update the WLAN driver with security improvements (CVE-2026-20408, CVE-2026-20419, and CVE-2026-20430).
- Corrected: An issue with LAN DNS with CNAME.
- Corrected: An issue with the route policy for routing LAN usage.
- Corrected: A reboot issue related to Customized DDNS update.
- Corrected: An issue that Vigor router rebooted randomly in mesh network.
- Corrected: An issue with the number of WCF query server failures surged due to an unexpected error.
- Corrected: An issue with the Logout option "Off" displayed twice when logged in from the wireless client.
- Corrected: A reboot issue caused by abnormal TCP SYN-ACK packets received by the local service.
- Corrected: An issue that the IPsec LAN-to-LAN traffic was routed via an incorrect tunnel when using Multiple SA.
- Corrected: An issue where some CPEs failed to send the Inform after using the Global Profile Provision by the VigorACS server.
- Corrected: An issue that TR-069/CWMP session aborted when receiving GetParameterNames Request with Empty Root Path from ACS server.
- Corrected: An issue that VigorAP962/API062C could not be managed by the Vigor router when the Management VLAN ID was different from the default one.
- Corrected: An issue occurred where the URL Content Filter Profile did not appear in the File Extension Profile field after being configured by the URL Content Filter Wizard.

### Known Issue

- None.

## File and Modem Code

- "Vigor2763\_v4.5.3\_STD.zip" provides Annex A modem code 77B507\_775401, 77B506\_775401 and Annex B 779B07\_774C12, 779906\_774402
- "Vigor2763\_v4.5.3\_MDM1.zip" is used for modem code 77C817\_775A11 77C717\_775A11 and Annex B 77C717\_775A12, 779B07\_774C12