

Release Note for Vigor3910 Series

Firmware Version:	4.3.2.7
Release Type:	Normal - Upgrade recommended when convenient
Applied Models:	Vigor3910

Read First

Due to the WebGUI security issue (fixed in 3.9.6.3), we recommend **changing the passwords** for admin login and password/PSKs for VPN profiles after upgrading the latest firmware from 3.9.6.2 or earlier.

New Features

- None.

Improvement

- Improved: Password mechanism changed to force admin to change the password from the default password.
- Corrected: An issue with IPsec X.509 VPN packets size.
- Corrected: An issue with WAN interface selection / WAN IP address display on PVC/WAN.
- Corrected: A web security issue by updating jQuery version to 3.5.1.
- Corrected: An issue with failure to auto-renew the Let's Encrypt certificate.
- Corrected: An issue of Windows L2TP IPSEC VPN disconnected every 8hrs.
- Corrected: An issue with login Failure from VPN or non-direct connected LANs.
- Corrected: An issue with the UDP session over WireGuard VPN was not released after the VPN reconnected.

Known Issue

- TR-069 parameters for Application >> Smart Action is not completed.
- The web portal may cause the router to be too busy to respond quickly.
- The encryption method for OpenVPN will be factory defaulted if firmware upgrading is performed from v3.9.7 to v4.3.1 or above.
- To prevent potential errors when upgrading firmware, it is recommended to upgrade firmware sequentially one version at a time. (e.g., if the current firmware is 3.9.1, upgrade

to 3.9.2 then 3.9.7.2, and then the latest version).

- When the firmware is downgrading via “System Maintenance >> Firmware Upgrade”, one might have a chance to experience a config compatibility error, which causes the config of a certain function to return to the default setting. To avoid this error, “System Maintenance >> Configuration Export >> Restore Firmware with config” is the preferred way for firmware “downgrading”. We suggest backup the config file before upgrading any firmware as well.
- Inter-LAN routing setting exported/backed up from firmware 4.3.2 release might be incorrect, please check inter-LAN routing settings.