Release Note for Vigor3910 Series

Firmware Version:	4.3.2.2
Release Type:	Critical - Upgrade immediately
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: Improve the web GUI security (CVE-2023-23313).
- Improved: Add SFP(+) module information to WAN > General Setup. SFP(+) module information can be seen from either "WAN > General Setup" or " mouse over Dashboard SFP(+) ports).
- Improved: Support authenticating admin user account with TACACS+ server.
- Improved: Update the APPE version from 15.27 to 15.29, which is able to block AnyDesk.
- Improved: Modify and add new items to P3/P4 port setup speed drop-down menu. It was "Auto, 2.5G", now it's "Auto, 2.5G_AN, 1G_AN, 100M_AN".
- Corrected: An issue with the DNS forwarding not working.
- Corrected: An issue where the static route didn't work for packets originated from the inter-LAN subnet.
- Corrected: An issue with a config restore where a VPN config ("more" remote subnet) was missing after restoring what had backed up moments ago.

Known Issue

- Using the Wipe out all data option to reset the router will cause MyVigor registration failure. Please get in touch with DrayTek support and provide the product serial number for recovering it if you've ever used the option. This issue will be solved by the next firmware version.

- 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.

- 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.

- 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 last 4.3.2).

- Inter-LAN routing setting exported/backed up from firmware 4.3.2 release might be incorrect, please check inter-LAN routing settings.