

## Release Note for VigorSwitch P2100

|                   |                                                                                                                    |
|-------------------|--------------------------------------------------------------------------------------------------------------------|
| Firmware Version: | 2.9.10                                                                                                             |
| Loader Version:   | 3.5.2                                                                                                              |
| Release Type:     | Important – Review release notes and upgrade if the changes affect your system stability, performance, or security |
| Applied Models:   | VigorSwitch P2100                                                                                                  |

## New Features

- None.

## Improvement

- Improved: Improve the CGI security (CVE-2026-52497, CVE-2026-52498, CVE-2026-52499, CVE-2026-52500, CVE-2026-52501, CVE-2026-52502 and CVE-2026-52503).
- Improved: Incorporating the security patches to OpenSSL.
- Improved: Add support for including the device hostname in DHCP Option 12 when sending DHCP requests.
- Corrected: An issue where the switch rebooted when clearing the Protected Host Table while the MAC table contained a large number of entries.
- Corrected: An issue where stale MAC/ARP entries remained on the L3 switch after an HA VIP failover, causing traffic to be forwarded to the previously active node.
- Corrected: An issue where intermittent L3 VLAN routing failures caused end devices to lose connectivity under high network load when using the switch as their default gateway.
- Corrected: An issue where a DHCP Server IP interface with the Pool Count set to 1021 generated an error and could not be saved.

## Known Issue

- Users could not downgrade the firmware below 2.8.x, if the loader version is 3.5.2.

## Note

- STP (Spanning Tree Protocol) is enabled by default starting from firmware version 2.9.8, which may result in a slightly longer link-up time for ports.