

Release Note for VigorSwitch P1280

Firmware Version:	2.9.10
Release Type:	Important – Review release notes and upgrade if the changes affect your system stability, performance, or security
Applied Models:	VigorSwitch P1280

VigorSwitch P1280, a PoE Gigabit Ports Web Smart Switch with 24 ports + 4 Combo UTP/SFP ports, is a standard switch that supports IEEE 802.3az, Energy-Efficient Ethernet, and provides power saving feature. It can efficient saving the switch power with auto detect the client idle and cable length to provide different power.

New Features

- None.

Improvement

- Improved: Improve the CGI security.
- Improved: Incorporating the security patches to OpenSSL.
- Improved: Add support for including the device hostname in DHCP Option 12 when sending DHCP requests.
- Improved: Upgrade the jQuery library from version 1.11.2 to address known CVEs identified during a penetration test.
- 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

- None.