Build-in Omada SDN Controller v4.4.4

If you are planning to upgrade from the old controller(v3.2.10 or below) to this version, please read the <u>Omada Controller Upgrade Guide</u> in the installation package before upgrading the controller.

1. New Feature/Enhancement

Controller

- 1) Add User Experience Improvement Program.
- 2) Optimize DST (Daylight Saving Time) features.
- 3) Add support to import Customized page.
- 4) Optimize to modify the device accounts.
- 5) Optimize the upgrading process.
- 6) Optimize time settings for Auto Backup.
- 7) Optimize Portal redirection mechanism.

Gateway

- 1) Add VPN Client status to the VPN Status page.
- 2) Allow to modify the LAN IP before adopting gateway.
- 3) Optimize OpenVPN certificate exportation.
- 4) Optimize notification of IPv6 settings.
- 2. Bug Fixed:

Controller:

- 1) Fixed the bug that Controller incorrectly recognized login requests, which caused failure.
- 2) Fixed the bug that some advanced features failed to be site migrated, such as: ACL,
- Policy Routing, and VPN settings.
- 3) Fixed the bug that the subdirectory ("/") was not allowed in the Promotional URL.

4) Fixed the bug that controller incorrectly adopted gateway and caused the reset of device account.

5) Fixed the bug that SMTP used the Username instead of the Sender Address.

Devices

1) Fixed the bug that PoE Out feature was disabled after upgrading to Omada SDN

Controller V4.3.5.

2) Fixed the bug that controller failed to deal with the PD Class.

3) Fixed the bug that gateway lost Internet connection when restarting the controller.

4) Fixed the bug about incorrect error notifications.