

Release Notes for Omada SDN Controller V5.14.32.2

1. Supported Device Models

For device models Omada Software Controller supports, you can refer to: www.tp-link.com/en/business-networking/all-omada/

2. New Features

- 1. Added support for Controller IP Access Rules in Global View > Settings > Account Security.
- 2. Added support for Upgrade Logs, Upgrade Schedules, Beta Firmware Program, Cloud Firmware Pool and other features in Global View > Firmware.
- 3. Added support for Audit Logs in Global View: user's operations will be recorded to facilitate system maintenance.
- 4. Added support to configure the following features with Omada App:
 - Bandwidth Control
 - Deep Packet Inspection
 - o IPS/IDS
 - o IP Group
 - MAC Filtering
 - Dynamic DNS
 - WLAN Optimization
 - Load Balancing

3. Enhancements

- 1. Optimized Backup, added support for selection of configurations and data.
- 2. Optimized Restore, no more support for keeping data after restoring a backup file, only configurations can be kept since version 5.14.32.
- 3. Optimized Export Data distribution, added support for exporting data directly in the corresponding feature module.
- 4. Optimized SSL certificate adaptability, added support for importing certificate chain file in PEM format in Global View > Settings > System Settings > HTTPS Certificate.
- 5. Optimized default settings, enabled Fast Roaming, Gateway LLDP automatically.
- 6. Optimized the performance when managing clients in huge scale.
- 7. Optimized the Upgrade Schedule, added support to select model for upgrade, not single device anymore.
- 8. Improved the stability when using the terminal to control devices.

Notes

- 1) This version of the Controller is fully applied to the Omada APP of version 4.17 or above.
- 2) Omada SDN Controller can only manage certain devices running the supported firmware. Please confirm that your device is compatible with the SDN Controller.
- 3) Since version 5.14.32.2, Omada Software Controller no longer supports upgrade from Controller v4.

Windows64-bit platform.	

4) Since version 5.14.32.2, Omada Software Controller(Windows) only supports installation on