

Release Note

Version Info:

1. **Firmware Version:** 1.6.4 Build 20260618 Rel. 13661.
2. **Applied Model:** AP8635-E 1.0/1.6.
3. **Minimum FW Version for Update:** 1.2.2 Build 20250731 Rel. 68507.
4. **Recommended Omada Controller version:** 6.1.
5. **Recommended Omada App version:** N/A.
6. For downloading any firmware version, please refer to [Omada Download Center](#).

New Features:

1. Added support for client identification and information reporting.
2. Added support for configuring WPA3-Enterprise in Standalone mode.
3. Added support for configuring DNS adoption (Remote Adoption) on the Standalone page.
4. Added support for EAP CLI commands.
5. Added support for encrypted configuration file import and export.
6. Added support for certificate management.

Enhancements:

1. Optimized ACS mechanism.
2. Optimized configuration synchronization mechanism.
3. Optimized automatic adoption mechanism.
4. Optimized DFS channel switching mechanism.
5. Optimized wireless interface mechanism.
6. Optimized auto bandwidth selection mechanism.
7. Optimized packet capture feature.
8. Enhanced SNMPv3 security.
9. Optimized log notification.
10. Optimized VLAN module.
11. Optimized the background scanning mechanism.
12. Optimized the CoA-ACK/NAK mechanism.
13. Enhanced account password validation rules.

- 14. Enhanced firmware download security.
- 15. Enhanced client association stability.
- 16. Optimized parameter validation mechanisms and error handling.
- 17. Optimized the WLAN optimization mechanism.

Bug Fixed:

- 1. Fixed an issue where clients lost their VLAN assignment after roaming when using WPA Enterprise with 802.11r enabled.