Release Note

Important Notice:
This firmware upgrade is irreversible. Contact support if issues are encountered after the firmware upgrade.

Version Info:

1. **Firmware Version:** 1.4.2 Build 20261112 Rel. 25479
2. **Applied Model:** EAP783 v1.0
3. **Minimum FW Version for Update**: 1.1.2 Build 20251030 Rel. 58575
4. **Fully Adapted Omada Controller version:** 6.2.
5. **Fully Adapted Omada App version:** 5.2.
6. For downloading any firmware version, please refer to Omada Download Center.

New Features:

1. Added support for Omada Config, allowing batch device configuration through the Omada Config tool.
2. Added support for Portal authentication/de-authentication actions in the client list on the Web management interface.
3. Added support for iperf3 throughput testing via CLI commands.
4. Added support for Load Balance.
5. Added support for PPSK on the 6 GHz band.
6. Added support for configuring time windows for Adaptive WLAN Optimization.
7. Added support for Wi-Fi Calling.
8. Added support for NAT Traversal.
9. Added support for breakpoint resume during cloud upgrades, improving reliability in upgrade timeout scenarios.

Enhancements:

1. Optimized overall system stability.
2. Optimized the client list display on the Web management interface and added a dedicated guest client list.
3. Adjusted the Band Steering feature to take effect only at the SSID level.

Bug Fixed:

1. Fixed an issue where abnormal 2.4 GHz EAPOL frames could cause devices to reboot unexpectedly.
2. Fixed an issue where the Controller could not adopt the device in certain scenarios.