Release Note

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

Version Info:

1. **Firmware Version:** 3.3.33 Build 20260824 Rel. 14177
2. **Applied Model:** EAP235-Wall v1.0/v1.20
3. **Minimum FW Version for Update**: 3.3.1 Build 20251203 Rel. 58135
4. **Fully Adapted Omada Controller version:** 6.1.
5. **Fully Adapted Omada App version:** 5.1.
6. For downloading any firmware version, please refer to Omada Download Center.

New Features:

1. Added support for SPAKE2+ authentication and encrypted communication channels, strengthening credential protection and communication security.
2. Added support for device certificates and mutual TLS (mTLS) authentication between devices and Controller, strengthening device access and communication security.

Enhancements:

1. Optimized overall system stability and operational reliability.
2. Optimized the device credential verification mechanism and deprecated legacy password verification algorithms to improve authentication security.
3. Optimized cloud platform authentication capabilities to improve account security and access control.

Bug Fixed:

1. Fixed security vulnerability CVE-2024-3596.

Additional Information:

1. Adapted for DAC certificates with the DeviceSecret mechanism.