

Release Note

Important Notice:

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

Version Info:

1. **Firmware Version:** 1.0.33 Build 20260823 Rel.21480.
2. **Applied Model:** Flex Bridge 5 v1.0/v1.6.
3. **Minimum FW Version for Update:** 1.0.0 Build 20260207 Rel. 10726.
4. **Recommended Omada Controller version:** 6.2.
5. **Recommended Omada App version:** 5.2.
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. Enhanced the device credential verification mechanism to improve authentication security.
2. Enhanced cloud platform authentication capabilities to improve account security and access control.

Bug Fixed:

1. Fixed several known issues to improve system stability and operational reliability.

Additional Information:

1. Adapted to the deviceSecret mechanism.