

Version Info:

1. Minimum FW Version for Update: 1.6.2 Build 20251107 Rel. 35700.
2. This firmware upgrade is irreversible. Contact Omada technical support if downgrade is required.
3. Recommended Omada Controller version 6.1 or above.
4. For downloading of any firmware version, please refer to [Omada Download Center](#).

New features:

1. Added Support for radsec in RADIUS Authentication.
2. Added Support for RRM (Radio Resource Management) optimization.
3. Added Support for 802.11r with WPA3-Enterprise.
4. Added Support for expiration and bandwidth configuration for PPSK without RADIUS.
5. Added Support for 802.11X.

Enhancements:

1. Encrypted the firmware and optimized the algorithm to enhance the overall security of the firmware.
2. Optimized configuration process.
3. Optimized DFS mechanism.
4. Optimized site URL verification rules.

Bug fixed:

1. Fixed an issue where ACL configurations might be lost in certain scenarios.
2. Fixed an issue where the portal authentication process might fail.
3. Fixed an issue where configuration loss could occur in certain scenarios in cluster mode.
4. Fixed an issue where the AP might experience a memory leak in certain

scenarios.

Notes:

1. This version of firmware is applied to the Omada APP v5.1 or above.