

Version Info:

1. Minimum FW Version for Update: 1.6.2 Build 20251107 Rel. 35700.
2. Minimum FW Version for Downgrading: 1.6.3 Build 20251107 Rel. 41729.
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 RRM optimization.
2. Added Support for Expiration and Bandwidth configuration in PPSK without RADIUS.
3. Added Support for radsec in RADIUS authentication.
4. Added Support for WPA3-Enterprise with 802.11r.
5. Added Support for 802.1X.

Enhancements:

1. Optimized configuration deployment.
2. Optimized implementation mechanism of the RADIUS Profile.

Bug fixed:

1. Fixed an issue where DFS channel switched frequently.
2. Fixed an issue where last 48 bits of the UUID sent during DHCPv6 dialing were all zeros.
3. Fixed an issue where ACL configurations might be lost in certain scenarios.
4. Fixed an issue where client portal authentication might fail.
5. Fixed an issue where configuration could be lost in certain special scenarios under cluster mode.
6. Fixed an issue where the CBC site URL could not be successfully applied on the device.

Notes:

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