

Version Info:

1. This firmware is fully adapted to Omada Pro Controller v1.9.32.
2. After upgrading this firmware, rolling back to any of the previous version is forbidden.
3. Minimum FW Version for Update: 1.0.0 Build 20221024 Rel. 79102
4. for downloading of any firmware version, please refer to [Omada Download Center](#).

New features:

1. Added Cluster mode support for Local Controller.
2. Supported RADIUS Proxy.
3. Supported OWE.
4. Supported Channel Range.
5. Supported Cloud firmware upgrade in Standalone mode.
6. Added support for Portal Logout.
7. Supported Multiple RADIUS server with MAC Authentication.
8. Supported DNS Queries.
9. Supported Standalone management.
10. Supported disable HTTP for accessing management page in Standalone mode.
11. Supported configure Device Name in Controller mode.
12. Supported viewing status information and simple configuration through standalone management page when devices managed by the Controller.
13. Supported OUI VLAN.
14. Supported PPSK with RADIUS.
15. Supported configure wireless mode in Controller mode.
16. Supported Multicast/Broadcast Statistics.
17. Supported DHCP option 43.
18. Supported disabling HTTP, HTTPS and APP discovery in Controller mode.
19. Supported authentication type of EKMS and Generic Radius with Unbound MAC for PPSK with Radius.
20. Supported DNS Adoption.
21. Increases MAC filter up limit.
22. Adapted to new VI.
23. Supported new CLI command.

Enhancements:

1. Optimized Portal function.
2. Optimized Roaming function.
3. Optimized Automatic Power Optimization function.
4. Improved network and device security.

Notes:

1. This version of firmware is applied to the Omada APP v 4.14 or above.