

This firmware fully adapts the Omada SDN platform but only compatible with Omada Controller v4.1.5 or above.

If you are using an old Omada controller and plan to upgrade this firmware for EAP, you must upgrade the Omada Controller as well: [Upgrade Guide](#)

New Feature/Enhancement:

1. Improve the connection stability with the Cloud-Based Controller.
2. Optimize the network experience for the Mesh network.
3. Add automatic Tx Power deployment function.
4. Add the feature that when using Migration moving EAP to a invalid IP address of Omada Controller, the EAP will roll back.
5. Add support for displaying CPU utilization, memory utilization, and bandwidth-related configuration in the Standalone mode of the Omada APP.
6. Optimize the problem that sometimes EAP resets with an unstable power supply.

Bug fixed:

1. Fixed the bug that sometimes EAP doesn't send broadcast packets when working with some printers.
2. Fixed the bug that after changing the bandwidth of the 5G band, the acquired channel list remains unchanged in the Standalone mode of the Omada APP.
3. Fixed the bug that the client list and block list cannot display icons of Huawei, Samsung or some other Android phones in the Standalone mode of the Omada APP.

Notes

1. For EAP245 (CA) v3 only.
2. Follow IC certification in Canada, can't downgrade to US/EU version any more if upgrade this firmware.
3. This version of firmware is applied to the Omada APP of version 3.2.3x or above.