

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. Add AI Roaming function.
2. Add Daylight Saving Time.
3. Add Dynamic VLAN function.
4. Set the default SSID encryption mode as AES.

Bug Fixed:

1. Fixed the bug that we can set invalid VLAN ID in Management VLAN settings.
2. Fixed the bug that the RF Scan may show the current 2.4G bandwidth is 40MHz, though the actual bandwidth is 20MHz.
3. Fixed the bug that the RF Scan may not show the channel information of the specific SSID (2.4G radio only).
4. Fixed the bug that the wireless clients which install the Omada APP may disconnect from the 5G radio of EAP if we change the 2.4G channel or Tx power of this EAP in the Omada APP.
5. Fixed the bug that the EAP may reboot abnormally during firmware upgrading and cause the device to brick.
6. Fixed the bug that the Ubuntu Mate PC may not be able to connect to the 2.4G SSID of EAP.
7. Fixed the bug that the Chromebook may not be able to connect to the 2.4G SSID of EAP.

Notes

1. For EAP225 v3 only.

2. This version of firmware is applied to the Omada APP of version 2.1.x or above.