

Bundled Firmware:

[EAP110_V1](#), [EAP110_V2](#) [EAP110_V4](#)

[EAP115_V1](#), [EAP115_V2](#) [EAP115_V4](#)

[EAP225_V1](#), [EAP225_V2](#) [EAP225_V3](#)

[EAP225-Outdoor_V1](#)

[EAP110-Outdoor_V1](#) [EAP110-Outdoor_V3](#)

[EAP245_V1](#) [EAP245_V3](#)

[EAP115-Wall_V1](#) ([EAP115-Wall](#) is suitable for EU version Only.)

[EAP225-Wall_V2](#)

[EAP320_V1](#) [EAP320_V2](#)

[EAP330_V1](#) [EAP330_V2](#)

New Feature/Enhancement:

1. Merge 2.4GHz and 5GHz SSID.
2. Add Guest Network function.
3. Optimize log field and content.
4. Add SSID Radius accounting to WPA-Enterprise security mode.
5. Optimize the site list which allows us to inquire the specific site based on the site name and add new entrance for the hotspot.
6. Add SSL encryption in Log Server, and Log setting/Mail Server can be only accessed by administrator account.
7. Add Layer-3 Accessibility in SSH.
8. Add Mesh settings to Backup and Restore file.
9. Add CHAP encryption and NAS ID in Radius portal authentication and the Radius Client role is transferred from EAP to Omada Controller.

10. Add SSID MAC Authentication to none security mode.
11. Add channel utilization function.
12. Add Full-Sector DFS function in Mesh network.
13. Channel limit is revised from private configuration to site settings.
14. Support inputting domain name in SMTP server.

Notes:

1. The log will be cleared when you upgrade the software from version 3.0.x to version 3.1.4.
2. Add push notification to Omada APP of version 2.1.4 or above when EAP is connected/disconnected from Omada Controller.
3. This version of Omada Controller is applied to Omada APP of version 2.1.4 or above.
4. When you upgrade your controller or backup files from lower version, the 2.4GHz and 5GHz SSID entries with the same name will be merged and it will inherit the parameters of the original 2.4GHz SSID.
5. If you use External Radius Server with External Web Portal in old version controller, pay attention that the API has been changed in this version, thus you have to modify your External Web Portal, refer to [FAQ-2390](#) for more details.
6. The log generated by EAP will be managed and stored by Controller if you manage EAPs by Omada Controller.
7. Channel utilization will take effect only with new firmware.