

#### Version Info:

1. Minimum FW Version for Update: 1.1.2 Build 20251013 Rel. 32717.
2. This firmware upgrade is irreversible. Contact Omada technical support if downgrade is required.
3. Recommended Omada Controller version 5.15 or above.
4. For downloading of any firmware version, please refer to [Omada Download Center](#).

#### Enhancements:

1. Encrypted the firmware and optimized the algorithm to enhance the overall security of the firmware.
2. Enhanced device security.
3. Modified the CLI framework and certain commands.
4. Updated inform URL rules.
5. Optimized static IP configuration rules: gateway mandatory, DNS optional.

#### Bug Fixed

1. Fixed some potential stability issues.
2. Fixed an issue in APP-managed devices where adding a tri-band SSID with OWE encryption caused abnormal display of the 6GHz band on the web interface.
3. Fixed an issue on the SNMP page where weak password configurations could be saved.
4. Fixed an issue in Standalone mode where configuring MAC Group-related settings might cause abnormalities.
5. Fixed an issue where configuring tri-band SSIDs under Japan country code showed abnormal interference detection results.
6. Fixed an issue where configuring 6GHz 320MHz bandwidth under Japan country code did not take effect.
7. Fixed an issue under Controller 6.0 management where, when creating a WPA3-Personal encrypted 2GHz+5GHz MLO SSID, some clients could only associate to non-MLO single-band 5GHz.
8. Fixed an issue where, when performing Packet Capture with Controller 6.1, the capture did not automatically stop after reaching the set time.
9. Fixed an issue where some clients might fail to associate when encryption was set to WPA2-PSK with MFPR enabled.
10. Fixed an issue where, during normal device management, a pop-up might incorrectly indicate that someone else logged in or the session timed out, requiring re-login.
11. Fixed an issue in Mesh networks where, if IPv6 was not enabled, associated clients would not display their IPv6 link-local address.
12. Fixed an issue where an abnormal DUID was sent during DHCPv6 dial-up.
13. Fixed an issue where the Controller ended Daylight Saving Time one offset period early.
14. Fixed an issue in Controller mode where some clients could not associate to a

5GHz WPA Personal encrypted SSID with WPA mode set to WPA2-PSK/AUTO and PMF set to Mandatory.

15. Fixed an issue where code fetching CA certificates from the cloud might cause memory leaks.
16. Fixed an issue in Standalone mode where creating four WPA3 Enterprise encrypted SSIDs with different encryption methods caused abnormal display of encryption types in Status-Wireless.
17. Fixed an issue where, after an OC220 adopted a device configured with static IP and Primary DNS in Standalone mode, the IP setting page showed abnormal Secondary DNS.
18. Fixed an issue where setting Load Balance to "1" for 2.4GHz and "2" for 5GHz might cause device instability when two MLO clients were associated.
19. Fixed an issue where, under specific conditions, clients could not roam between different frequency bands of the same device.
20. Fixed an issue where, when WPA3 and 802.11r were enabled and an unencrypted SSID existed, device abnormalities might occur.
21. Fixed an issue in Controller mode where enabling Daylight Saving Time for a Site might fail to push the configuration to EAPs.
22. Fixed an issue in Mesh networks where client detailed logs on mesh APs were missing.
23. Fixed an issue where log content reported to the syslog server was incomplete.
24. Fixed an issue where clients could not roam across frequency bands under WPA3 encryption.
25. Fixed an issue where, after the Standalone Quick Setup phase, SSID entries were not cleared after the device was adopted by a Controller.
26. Fixed an issue where Daylight Saving Time configuration might be abnormal when used with Omada 6.0.0.6.
27. Fixed an issue where, when both AFC and Daylight Saving Time were enabled, time display might be abnormal after device reboot.

**Notes:**

1. This version of firmware is applied to the Omada APP v4.24 or above.