

Release Note

Important Notice:

This firmware upgrade is irreversible. Contact support if issues are encountered after the firmware upgrade.

Version Info:

1. **Firmware Version:** 1.2.1 Build 20260612 Rel. 14879.
2. **Applied Model:** EAP603GP-Desktop 1.0.
3. **Minimum FW Version for Update:** 1.0.9 Build 20250731 Rel. 40099.
4. **Recommended Omada Controller version:** 6.1.0.19.
5. **Recommended Omada App version:** 5.0.
6. For downloading any firmware version, please refer to [Omada Download Center](#).

New Features:

1. Added support for client recognition.
2. Added support for DHCP Option 82.
3. Added support for CDN download.
4. Added support for expiration time and bandwidth settings in PPSK without RADIUS.
5. Added support for RadSec in RADIUS authentication.
6. Added support for 802.11r in WPA3-Enterprise
7. Added support for displaying the active link speed of downstream wired clients.

Enhancements:

1. Optimized clients monitoring feature.
2. Optimized ACS mechanism.
3. Optimized DFS channel switching mechanism.
4. Optimized wireless interface mechanism.
5. Optimized auto bandwidth selection mechanism.
6. Optimized packet capture feature.
7. Enhance RADIUS protocol security.
8. Enhanced SNMPv3 security.

9. Enhanced default SSID security.
10. Optimized log notification.
11. Optimized VLAN module.
12. Optimized SSID settings to enable 802.11r by default.
13. Optimized system stability.

Bug Fixed:

1. Fixed an issue where only the first Service ID took effect when multiple Service IDs were added to a custom Bonjour Service.
2. Fixed an issue where editing a MAC Filter Group might cause the AP to go offline when multiple SSIDs were bound to the same MAC Filter Group.
3. Fixed an issue where enabling AI Roaming could occasionally affect AP stability.