Release Note

Important Notice:

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

Version Info:

1. **Firmware Version:** 1.2.0 Build 20261019 Rel.14220
2. **Applied Model:**

   a) G36W-4G (US) v1.0

   b) G36W-4G (US) v1.6

   c) G36W-4G (EU) v1.0

   d) G36W-4G (EU) v1.6
3. **Minimum FW Version for Update**:

   a) US v1.0: 1.1.7 Build 20250901 Rel.76815

   b) US v1.6: 1.1.7 Build 20250901 Rel.76815

   c) EU v1.0: 1.1.7 Build 20250901 Rel.76815

   d) EU v1.6: 1.1.7 Build 20250901 Rel.76815
4. **Fully Adapted Omada Controller version:** 6.3.0.
5. **Fully Adapted Omada App version:** 5.3.
6. For downloading any firmware version, please refer to Omada Download Center.

New Features

1. Added support for Virtual WAN.
2. Added support for disabling NAT.
3. Added support for V6 Plus and DS-Lite dial-up.
4. Added support for NAT Traversal.
5. Added support for configuring wildcard DHCP options on WAN interfaces.
6. Added support for SD-WAN.
7. Added support for using domain names to configure OpenVPN and WireGuard VPN connections.
8. Added support for LAN DNS.
9. Added support for FQDN-based configuration.
10. Added support for configuring multiple DHCP IP pool segments when the device acts as a DHCP server.
11. Added support for displaying clients that obtain IP addresses through DHCP when the device is managed by a controller.
12. Added support for Google LDAP.
13. Added support for multi-channel configuration. When the device is disconnected from the controller, administrators can access the standalone web interface to configure the device.
14. Added support for Speed Test.
15. Added support for configuring SIP ALG ports.

Enhancements

1. Optimized CPU utilization.
2. Optimized device boot time.
3. Optimized overall system stability.
4. Optimized the time required to enable a backup link.
5. Optimized WAN dial-up time.
6. Optimized firmware upgrade time.
7. Optimized network configuration deployment efficiency.
8. Optimized load-balancing configuration.
9. Optimized VPN configuration logic.
10. Optimized the time required to generate an OpenVPN profile.
11. Reduced resource consumption for traffic statistics.
12. Optimized the menu layout.
13. Enhanced device security.