

## Release Note for ER706W-4G(EU) v2.0

### Important Notice:

This firmware upgrade is irreversible. Contact Omada technical support if downgrade is required.

### Version Info:

**1. Applied Model:**

a) ER706W-4G(EU) v2.0

**2. Firmware Version: 2.1.4 Build 20251104 Rel.80234**

**3. Minimum FW Version for Update:**

a) EU v2.0: 2.0.2 Build 20250218 Rel.64469

For downloading of any firmware version, please refer to [Omada Download Center](#).

**4. Recommended Controller Version: 5.15.20**

**5. Recommended APP Version: No**

### New Features:

1. Added SD-WAN function.
2. Added Content Filter function.
3. Added Virtual WAN function.
4. Added Disable NAT function.
5. Domain name supported for OpenVPN and Wireguard VPN.
6. Added Google LDAP.
7. Added LAN DNS function.
8. Added FQDN/Wildcards function.
9. Added WAN DHCP Option.

### Enhancements:

1. System Resource-Related:
  - a) Optimized CPU utilization.
  - b) Optimized the time to enable backup link.
  - c) Optimized booting time.

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- d) Optimized the time to dial up the WAN link.
  - e) Optimized the time to upgrade FW.
  - 2. VPN-Related
    - a) Optimized the time to generate OpenVPN profile.

**Bug Fixed:**

- 1. Fixed the HTTPS redirection exception in standalone mode.
- 2. Fixed the issue where the static route for L2TP VPN doesn't take effect after re-enabling L2TP VPN.
- 3. Fixed the WOL exception when dropping some unknown unicast packets.
- 4. Fixed the issue where the PPTP VPN would occasionally disconnect.
- 5. Fixed the issue of DNS abnormal in specific scenario causing adoption failure.
- 6. Fixed the issue that DHCP Reservation did not take effect in certain scenarios.

**Additional Information:**

- 1. Adapted to the new Omada VI.
- 2. Enhanced device security.