Release Note for DR3650v-4G(EU) v1.0

Important Notice:

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

Version Info:

- 1. Applied Model:
 - a) DR3650v-4G(EU) v1.0
- 2. Firmware Version: 1.1.2 Build 20251104 Rel.64548
- 3. Minimum FW Version for Update:
 - a) EU v1.0: 1.0.0 Build 20250115 Rel.66621

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 FODN/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.

- 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 reenabling 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.