

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 20260630 Rel. 82947

2. **Applied Model:**

- a) ER7412-M2(UN) v1.0
- b) ER7412-M2(UN) v1.6
- c) ER7412-M2(UN) v1.20
- d) ER7412-M2(UN) v1.26
- e) ER7412-M2(UN) v1.30
- f) ER7412-M2(UN) v1.36

3. **Recommended Omada Controller version:** 6.2.14.

4. **Recommended Omada App version:**N/A.

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

- a) UN v1.0: 1.1.0 Build 20251015 Rel.63594
- b) UN v1.6: 1.1.0 Build 20251015 Rel.63594
- c) UN v1.20: 1.1.0 Build 20251015 Rel.63594
- d) UN v1.26: 1.1.0 Build 20251015 Rel.63594
- e) UN v1.30: 1.1.1 Build 20251112 Rel.54883
- f) UN v1.36: 1.1.1 Build 20251112 Rel.54883

New Features:

- 1. Add support for V6plus/DS-Lite Dial-up.
- 2. Add support for configuring multiple segment of DHCP IP pool when acting as DHCP server.
- 3. Add support for showing a list of clients obtaining IP addresses via DHCP when adopted on controller.
- 4. Add support for multi-channel configuration, currently support entering standalone UI to configure while disconnected from controller.
- 5. Add support for SpeedTest.
- 6. Add support for configuring ports of SIP ALG.
- 7. Add support for NAT Traversal.

Enhancements:

- 1. Optimized boot up time.
- 2. Optimized system stability.
- 3. Optimized menu layout.
- 4. Optimized efficiency of Network configuration deployment.
- 5. Optimized the resource consumption of traffic statistic.
- 6. Optimized the configuration of Load Balance.
- 7. Optimized configuration logic of VPN.
- 8. Expanded SD-WAN capacity.

9. Enhanced device security.

Bug Fixed:

1. Fixed several known issues.