Release Note for ER707-M2(UN) v1.0/v1.60/v1.20/v1.26

Important Notice:

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

Version Info:

- 1. Applied Model:
 - a) ER707-M2(UN) v1.0
 - b) ER707-M2(UN) v1.60
 - c) ER707-M2(UN) v1.20
 - d) ER707-M2(UN) v1.26
- 2. Firmware Version: 1.3.1 Build 20251009 Rel. 67687
- 3. Minimum FW Version for Update:
 - a) UN v1.0: 1.0.0 Build 20230220 Rel.67668 and above
 - b) UN v1.60: 1.0.0 Build 20230220 Rel.67668 and above
 - c) UN v1.20: 1.2.2 Build 20240324 Rel.42799 and above
 - d) UN v1.26: 1.2.2 Build 20240324 Rel.42799 and above

For downloading of any firmware version, please refer to <u>Omada Download</u> Center.

- 4. Recommended Controller Version: 5.15.20
- 5. Recommended APP Version: No

New Features:

No.

Enhancements:

No.

Bug Fixed:

- 1. Fixed the issue that the DHCP address pool would not generate any log when all IP addresses were exhausted in specific scenarios.
- 2. Fixed the issue that the L2TP server process occasionally crashed.
- 3. Fixed the issue that the IPS process exited abnormally and generated a coredump file, which led to memory exhaustion.
- 4. Fixed the issue that static route entries with special characters in the name field could not take effect.
- 5. Fixed the issue that the address pool occasionally leaked when iOS devices connected to the L2TP server.
- 6. Fixed the issue that WireGuard tunnel relay failed to communicate properly.
- 7. Fixed the issue that port forwarding was incorrectly applied to inter-VLAN traffic locally after enabling port forwarding.
- 8. Fixed the issue that mDNS packets were malformed due to mDNS malfunction.
- 9. Fixed device offline issues caused by IP pool expansion failures.
- 10. Fixed the issue that DHCP options 66/67 could not take effect properly.
- 11. Fixed several security issues.

Additional Information:

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