

Release Note for ER706W-4G(US) v1.0/v1.6/v1.20/v1.26

Important Notice:

This is a transitional firmware for RED certification compliance which is not complied to RED certification, to fully comply to RED certification, it is recommended to upgrade to version 1.2.2 afterwards.

Once upgraded to version 1.2.1, you will not be able to downgrade to previous version. Contact Omada technical support if downgrade is required.

Version Info:

1. Applied Model:

- a) ER706W-4G(US) v1.0
- b) ER706W-4G(US) v1.6
- c) ER706W-4G(US) v1.20
- d) ER706W-4G(US) v1.26

2. Firmware Version: 1.2.1 Build 20250821 Rel.82492

3. Minimum FW Version for Update:

- a) US v1.0: 1.0.2 Build 20231221 Rel.78156 and above
- b) US v1.6: 1.0.2 Build 20231221 Rel.78156 and above
- c) US v1.20: 1.1.3 Build 20241021 Rel.58644 and above
- d) US v1.26: 1.1.3 Build 20241021 Rel.58644 and above

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:

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 core-dump 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 L2TP server occasionally leaked address pools when iOS devices connected.
6. Fixed several security issues.

Additional Information:

1. Adapted to the new Omada VI.
2. Added LAN & WAN conflict resolution.
3. Enhanced device security.