

Release Note

Important Notice:

This release includes security enhancements for cloud management. Downgrading to an earlier firmware version may cause cloud authentication, cloud management, or cloud-based firmware upgrade features to become unavailable. If issues occur after a downgrade, please contact technical support.

Version Info:

1. Firmware Version: 1.20.2 Build 20260721 Rel.17610

2. Applied Model:

a) S6500-24G4XF(UN) v1.0

b) S6500-24G4XF(UN) v1.20

c) S6500-24G4XF(UN) v1.26

3. Minimum FW Version for Update:

a) UN v1.0: 1.0.0 Build 20240531 Rel.63051

b) UN v1.20: 1.0.0 Build 20240531 Rel.63051

c) UN v1.26: 1.0.0 Build 20240531 Rel.63051

4. Recommended Omada Controller version: 6.2.14

5. Recommended Omada App version: N/A

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

New Features:

1. Added support for a high-strength password hashing algorithm, improving the security of password data.

Enhancements:

1. Optimized the authentication and configuration provisioning mechanisms between the device and Cloud-Based/Local Controller.
2. Optimized the authentication mechanism when the device is first adopted by the cloud management platform.

Bug Fixed:

1. Fixed an intermittent RPVST issue under specific MLAG scenarios.

Additional Information:

1. SHA-256 Value:

8a4523f341ad281707987bf06f2456e7498852b9f99718386e3f2e7584ba87c4

2. SHA-512 Value:

0c0bcaac59755246a1c60f21362d94bd52469b4d785a689493b7b4286d29af571
2c4ee663bee939ee65aa0c4e36a558ea634a45777daaff2da657aad39c26f70