

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:** 1.0.3 Build 20260717 Rel.24221
2. **Applied Model:**
 - a) S7500-32C(UN) v1.0
 - b) S7500-32C(UN) v1.6
3. **Minimum FW Version for Update:**
 - a) UN v1.0: 1.0.0 Build 20250307 Rel.67416
 - b) UN v1.6: 1.0.0 Build 20250307 Rel.67416
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 delivery mechanisms between the device and Cloud-Based/Local Controller.
2. Optimized the authentication mechanism when devices are initially onboarded to

the cloud management platform.

Bug Fixed:

1. Fixed an issue where, in scenarios with a large number of LAG/LACP groups, some member ports occasionally failed to aggregate or became blocked during firmware upgrades or master/backup switchover.

Additional Information:

1. SHA-256 Value:

9c67f0368544a5f61605c18ed12a25250fadf2253cdc2cfbd1f225ae1492d12d

2. SHA-512 Value:

b6318c5f82a4f6ebb56cf51b94d1040ef546d378ca1346cb759578a21a13a981d6
2f0a0d2b508f2dcbe18452f0ca2a5cc7875a3108d87c5617ecbed88fcf7c86