

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: 1.20.7 Build 20260717 Rel.11538

2. Applied Model:

- a) SX6632YF(UN) v1.0
- b) SX6632YF(UN) v1.6
- c) SX6632YF(UN) v1.20
- d) SX6632YF(UN) v1.26

3. Minimum FW Version for Update:

- a) UN v1.0: 1.0.0 Build 20240322 Rel.68775
- b) UN v1.6: 1.0.0 Build 20240322 Rel.68775
- c) UN v1.20: 1.0.0 Build 20240322 Rel.68775
- d) UN v1.26: 1.0.0 Build 20240322 Rel.68775

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 stronger password hashing algorithm to enhance password data security.

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 issue where, in environments with a large number of LAG/LACP groups, some member ports occasionally failed to aggregate or were blocked during firmware upgrades or master/backup switchovers.

Additional Information:

1. SHA-256 Value:

34be69dcb12ce3cb99595263106d41048d5cc886360395f37ccd08a323b3e4bc

2. SHA-512 Value:

04ac083d07e8c29d5dd81228cd3aee471f948538eceac13bc20fe1f03fbc32b511
81c6ebf4f6bb87bd40796879e84c7063b0e2f9a81133d49347bd493a167240