

## 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:** 1.30.9 Build 20260720 Rel.28542

**2. Applied Model:**

a) SX3016F(UN) 1.30

b) SX3016F(UN) 1.36

c) SX3016F(IN) 1.38

**3. Minimum FW Version for Update:**

1.30.0 Build 20251016 Rel.46634

**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 Controller.

2. Optimized the authentication mechanism when devices connect to the cloud management platform.

**Bug Fixed:**

1. Fixed an issue where the total site traffic displayed on the Dashboard > Traffic page was incorrect.
2. Fixed an issue where wired client traffic increased abnormally when clients rapidly disconnected and reconnected within a LAG.
3. Fixed an issue where Controller incorrectly identified Archer AX5400 as a Dahua IPC.
4. Fixed an issue where authentication behaved unexpectedly when the RADIUS server was unreachable