

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: 1.20.8 Build 20260720 Rel.24731

2. Applied Model:

a) SG3452XMPP(UN) 1.0

b) SG3452XMPP(UN) 1.6

c) SG3452XMPP(IN) 1.8

3. Minimum FW Version for Update:

1.0.0 Build 20240425 Rel.59348

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