Version Info

Firmware for SG5428XF(UN) 1.0 and 1.6. Recommended Omada Controller V5.15.24.

SHA-256

c9b30dbdac35fba26d480d0c99c4e42c60bca080c0622f796534f681a5989b6b

SHA-512

636093e4d9525cc596034c4f5514d3ad62fb0ae311ec2bf11b95f981fae9629d32b0ff 28ac98c428f92857eb829f0081be34fe260b3804385285cb58a3a486b2

Enhancements

1. Enhanced the stability of the system when stacking.

Bug fixed

- 1. Fixed the issue of a convergence failure when topology changes appear after the stacking system runs for 24.8 days.
- 2. Fixed the abnormal configuration issue of DHCP Option in HEX mode, which could cause HEX fields exceeding a certain length to be invalid.
- 3. Fixed the issue where the Combo copper port failed to communicate with a peer device at 100M/10M speed under default configuration.
- 4. Added protection against Cross-site Request Forgery (CSRF) attacks by returning error code 403 and rejecting the request.
- 5. Fixed the CVE-1999-0524: ICMP Timestamp Request Remote Date Disclosure security vulnerability.

Others

1. Added a workaround mechanism for cases where the SFP MCU fails to start properly. The system will automatically attempt a restart upon startup failure.