

# Firmware Release Notes

# SW-505-16P-R

### Release Firmware Version 1.00.322 - Recommended Update

#### **Enhancements:**

- Fixed: Mbps Calculations in Port Statistics is inaccurate
- Fixed: PoE Power Delay stops working once the NTP time updates
- UI and Help Update

#### **Known Limitations:**

- 10G-CAB-05 doesn't initialize properly on a soft reboot or power cycle
- Skipping Firmware verification could allow for an incorrect model firmware to be uploaded
- Firmware update link in Help doesn't work
- PoE Scheduling Profile names will allow "spaces" which will disable the profile after a reboot or power cycle

## **Switch Upgrade Instructions**

- Download the latest firmware release for your switch from the "Current Version" section on this page.
- Login to your switch using the IP address of the switch and browse to Maintenence >> Firmware >> Firmware Upgrade.
- Click "Choose File", select the firmware you just downloaded, click "Open/OK", and click "Upload". A message stating "Firmware upgrade in progress" will appear.

Note: You can ignore the "Skip certificate and signature verification", this is only to be used when instructed by Luxul support.

Note: Please do not power the switch down or disconnect the switch during the upgrade process as this can damage the switch. Please be patient, as firmware updates can take up to five minutes to complete.

- Once the update is finished the page will refresh to the login page.
- Before logging in, press and hold the "mode/reset" button on the front of the unit until the port LEDs all turn on and then release (about 10 seconds).
- Allow the unit to boot back up (may take up to 60 seconds), log back in (using default user name and password), and configure the switch as needed.
- Please contact Luxul support with any questions or if you experience any issues with the upgrade process.

Note: As part of Luxul's ongoing commitment to product security, firmware updates will support a cryptoraphic signature. Implementing signed firmware will enable the product to verify that the firmware update came from Luxul.

#### **Downloads**

#### **Current Version:**

• Firmware Version 1.00.322

For questions regarding firmware updates: contact support