

SW-505-16P-R

RELEASE FIRMWARE VERSION 1.00.685 RECOMMENDED
UPDATE

ENHANCEMENTS

- Added Three new Templates (Audio AES67, Video with AES67 audio, and Video with Dante Audio).
- Auto Update Feature is live (look to the right for instructions).
- Static Lease Options added to DHCP Service.
- Option to Restart a PoE port has been added to PoE Port Configuration page.

KNOWN LIMITATIONS

- When PoE Auto Check is enabled and Restart is selected as Failure Action, if the Ping Check is failing and a port hits the Max Reboot attempts, the PoE will shut off for the port. Normally you should be able to go to PoE Configuration and re-enable (it should show as Disabled, it doesn't on this version) the PoE on the port to bring PoE back to that port, but currently the switch either must be rebooted to restore PoE to the port OR you can set Max Reboot Times to '0'. This both restores PoE when a port is in this state and prevents further issues. Keep in mind you must also resolve whatever network issue or settings issue causing the PoE ping check to fail on the port, or the device will keep restarting.
- Auto Update indicator will appear in top right corner of the UI even if the Release version is current. This is because the switch is checking both Beta and Release repositories, which will change in the future. We do not recommend using the Beta repository unless you are part of the Luxul Beta testing program. If you update to the Beta version, this Auto Update Indicator will stop blinking.
- Minor UI bugs.

FIXED

- If the Auto-Refresh option is chosen on page, the Auto-Logout rule will apply
- The small "dead-zone" in the color picker for the templates is now fixed.
- UI and Help Updates.

DOWNLOAD FIRMWARE

VISIT PRODUCT PAGE

SWITCH UPDATE INSTRUCTIONS

AUTO UPDATE

- Log in to your switch using its IP address and browse to Maintenance >> Firmware >> Firmware Upgrade.
- In the Firmware Location, Choose "Auto" and then click on the "Check" button at the bottom of the page.
- The system will look for the update and the "Check" button will change to "Update". Click on the "Update" button.
- 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.
- Log back in (using default username and password), and configure the switch as needed.
- Another way to automatically update your switch is to click the Update Available Indicator located in the top right corner.

MANUAL UPDATE

- Download the latest firmware release for your switch from the "Current Version" section on this page.
- Log in to your switch using its IP address and browse to Maintenance >> 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.
- Please contact Luxul support with any questions or if you experience any issues with the upgrade process.

Alternatively, you may download the latest firmware release for your switch from the bottom of the product page on LegrandAV.com and choose "a file on your PC" under the "Firmware Location" section of the Update Firmware page.

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