



About the firmware version 2.50 update

Last Modified: August 20th, 2018

Summary

This release of the PDU firmware adds support for the new g3 controllers (with USB port) and DPM27/e. In addition, alerts are enhanced in the web interface and visible on the LCD display.

It also fixes some issues and is advised for all users of ethernet equipped PDUs and DPM3. See the *What's included* section for the full list of changes.

Important warning

When updating to firmware version 2.50 from a lower version than 2.44, please check all intermediate release notes for important warnings and known issues!

What's included in 2.50 (changes since 2.44)?

New features:

- Added support for g3 controller in PDUs.
- Added support for DPM27/e device.
- Display alert information on the LCD.

Other changes and fixes:

- Improved alert information on the web interface.
- Optimizations to performance and memory usage.

Note:

- PDUs with g3 controllers cannot be downgraded below 2.50 due to hardware dependencies.
- DPM27/e devices cannot be downgraded below 2.50 due to hardware dependencies.
- SPDM 2.50 and 2.44 describe the same functionality, only some descriptions have changed. The 2.44 MIB file can be used with 2.50.

Installing this firmware

Installation of firmware is preferred by using the Schleifenbauer Product Service Tool (SPST). There is a specific *SPST user manual* available on the Schleifenbauer website.

Notes:

- Uploading 2.xx bin files in the Gateway's web interface is not possible!
- While updating or restarting the devices, power distribution will not be interrupted!