

About the Schleifenbauer PDU 1.44 Update

Last Modified: February 21st, 2013

Summary

The 1.44 release of the pdu firmware adds specific features for Distribution panel Meters, fixes some minor issues and is advised for all users of the Schleifenbauer range of PDU's and Distribution Panel meters.

Important warning!

Make sure to update the PDU firmware to version 1.40 before applying this update. The pdu will lose some of its settings if version 1.40 is skipped!

What's included (changes since 1.40) ?

PDU Firmware 1.44

- Allows setting of variable CT ratio's for use with CT's up to 1500A
- Prepares the pdu for MID MI-003 certification
- Power is now displayed as W instead of VA on the display
- Temperature alerts will only be given on the external T sensor
- Improves communication with measures/switch modules

Installing this firmware

- Make sure the data bus is OK and all devices visible
- Disable all running interfaces (MySQL etc)
- Uncheck the 'Ring redundancy' check box
- Incrementally apply upgrades up to previous version before continuing
- Load the firmware into the gateway
- Upgrade all devices
- Make sure all devices were upgraded; if not try again or reset again
- Restore interfaces and ring redundancy if desired
- Note: the outlets will not be powered down during upgrade or rebooting of the pdu's!