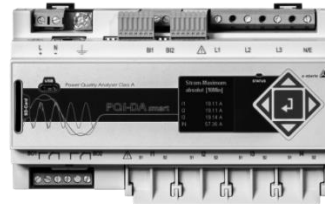
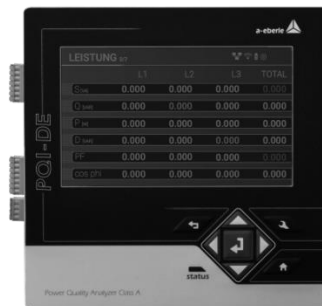


PQSys

Release Notes WinPQ lite

Version 6.4.0



Software WinPQ lite 6.4.0

Features and news

- [12404] Parameterization: Extension of the basic desktop with a visual representation of RCM parameters
- [12802] Online view: Extension by indicator regarding capacitive or inductive cos Phi angle
- [12982] Online diagnostic: Separate "Security Logfile" for documentation of user specific actions
 - Executable from firmware Version 2.10

Improvements and fixes

- [12116] Archive/Import: Improvement of the measurement data handling against invalid values
- [12854] Parameterization: Unification of the measured variable listing for measurement supervision states
- [12976] Online view: Preventing inputs within the display fields
- [13217] Archive/Import: Scaling of conductances and susceptances
- [13303] Archive/Import: Improving the scaling of unitless metrics
- [13351] Online view: Adjustment of the vector diagram to display correct signs of measured angles
- [13527] Archiv/Import: Representation of THD iE/N in percentage unit
- [13922] Parameterization: improvement of checking the allowed IP address range
- [14546] User management: Interlock for deselecting the last administrator role
- [14610] Parameterization: improvement of handling against invalid characters

Software WinPQ lite 6.3.0

Features and news

- RCM & FCM report for data classes
- Readout of the devices test certificates and calibration certificates from the measuring device

Improvements and fixes

- Improvement of visualization of trigger conditions
- Improvement of frequency bands display
- Adjustment online data measured value designation

Software WinPQ lite 6.3.1

Improvements and fixes

- Adjustment online data measured value designation

Software WinPQ lite 6.3.5

Improvements and fixes

- Adaptation of the file header structure to support future firmware versions

Software WinPQ lite 6.2.0

Features and news

- New template for PQI-DA smart and PQI-DE added according to the new PQ standard of IEC62749
- Files in Explorer Show function added for the import function

Security relevant contents

- Adjustment of the ticket exchange when calling the parameterization via the WinPQlite in SSH

Improvements and fixes

- PopUp window for inactivity is now kept in the foreground
- Improvements in the calibration function
- New translations

Software WinPQ lite 6.1.0

Features and news

- Visualization of the residual current measured quantities in the online data

Security relevant contents

- Automatic deletion of the key pairs on the devices, when users are removed
- Updating the components of SSH communication

Improvements and fixes

- Update and completion of the French translation
- Improvement of the delta export
- Data retrieval behavior in the Data Explorer and Archive functions

Software WinPQ lite 6.0.0

Features and news

- Monitoring of measured values with GUI configurable
- Connection to device will be automatically closed after inactivity of user
- (Default value = 10 min.)
- Online values of the residual current measurement
- Addition of unit prefixes for power and energy in WinPQ lite
- Display of the IEC61850 status in the device status
- Parameterization of time settings now as well in UTC time standard possible
- French user manual added
- Addition of ripple control group names
- Summer/winter time of trigger criterion added to recorder treeview
- Calibration with SSH

Security relevant contents

- Update of the components of SSH communication
- Support setup and operation RADIUS protocol with PQI-DA smart and -DE

Improvements and fixes

- WinPQ lite detects a missing network connectivity reliable at FW-Update
- Reboot of the device after a complete calibration with Kalib Software (requires licence)
- WinPQ lite: Returning a notification if transferred parameters were incorrect
- Enhancement of the window size for 4k desktops
- Button order unified

We take care of it.



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