

## Release Notes for H&H PMLA Software Tool

Höcherl & Hackl GmbH Industriestr. 13 94357 Konzell

GERMANY

Tel.: 0049 09963/94301-0 Fax: 0049 09963/94301-84

E-Mail: support@hoecherl-hackl.com http://www.hoecherl-hackl.com

1 08.01.2020



#### Release 1.2.1

12.11.2020

> Fixed a bug where the "View" buttons were shifted

#### Release 1.2.0

11.05.2020

- Added Discharge Function
- Fixed a bug which caused a Command Header Error on disconnect
- Fixed a bug where System View did not get updates
- Fixed a bug where the System Input caused a Command Header Error
- Improved rescaling of graphs
- Added a configuration file to installer
- Fixed a bug which caused wrong values on the "Setting" and "Protection" knob when a connection attempt was unsuccessful
- > Fixed a bug where a changing of the channel was no longer possible.
- > Added channel number to .csv files
- > Changed values in .csv files to scientific notation
- > Fixed a bug where a reconnecting was not possible after a communication loss
- > Added default name for .csv files

#### Release 1.1.0

08.01.2020

Firmware revision equal to Al1.3.x, Dl1.3.x, Ul1.3.x or higher is obligatory.

- Added System Input feature
- Added a function that saves the last communication setting to allow the user to connect to the device without having to configure the interface settings after every program start.
- > Fixed a Save/Recall bug
- > Fixed a bug where leading zeros of an IP address would cause an error
- Improved general optical appearance and added new company icon
- Fixed a bug where not all data of the data viewer got exported to excel
- Fixed a bug with formatting voltage and current in the system view.
- Fixed a bug where a reset would cause scale errors on the setting and protection controls
- > Fixed a bug where the system view got cropped at minimal window resolution
- Fixed a bug where resizing the window would lead to list editor- and data viewer graph to interleave with the window border
- Fixed a bug where a rescaling of the history chart could lead to an overlap with nearby buttons.

### Release 1.0.0

17.07.2017

Initial Release

2 08.01.2020

# **PMLA Tool Release Notes**



3 08.01.2020