

WinScope1000

PC Software for Monitoring and Archiving of Controllers' Values

SW version 3.4.0

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1 General information

1.1 Version information

This version contains support of new SW WinScope 1000 and overview of its activation.

1.2 Clarification of Notation

Note: *This type of paragraph calls the reader's attention to a notice or related theme.*

IMPORTANT: This type of paragraph highlights a procedure, adjustment etc., which can cause a damage or improper function of the equipment if not performed correctly and may not be clear at first sight.

WARNING: This type of paragraph highlights a procedure, adjustment etc., which can cause a damage or improper function of the equipment if not performed correctly and may not be clear at first sight.

Example: This type of paragraph contains information that is used to illustrate how a specific function works.

2 Changes in version 3.4.0

2.1 New features

- The installation now includes the guide and it can be opened from the Help menu or by clicking F1.
- The Busy pointer appears when the connecting/disconnecting process is running.
- The Chart window remains focused after the saving data process is finished.
- Channels can be moved from Quick connection to Site connection and vice versa.
- The maximum number of defined connections and channels is automatically checked according to the selected license.
- In the chart, channel values represented by strings, for example "MAN", "OFF", are displayed as strings instead of numbers (position in string list).
- Improved focus behavior when the user deletes connections or channels.
- Automatic assignment of channel color is extended to channels 65-128.
- The check states (selection which connection and channels are scoped) are now saved in WPR files for both quick and site connection.
- The user is warned that scoped data can be lost when switching from the quick connection tab to the site connection and vice versa and gets a chance to save it.

2.2 Repairs

- In the Setpoints window, string list setpoints that are out of range are blank.
 - » Fixed
- When measuring values in the chart, moving the selection lines using the keyboard arrows causes an access violation if there is no scoped data.
 - » Fixed
- In the Setpoints window, string list setpoints are interpreted as numbers.
 - » Fixed
- WinScope1000 stops responding when user moves more than 22 channels to a newly created connection.
 - » Fixed
- An error appears when the user cancels opening a project from the explorer or command line.
 - » Fixed
- When the user deletes a connection, the list of channels is always expanded.
 - » Fixed
- The export feature is not working.
 - » Fixed
- The names in the exported .csv file are not sorted correctly.
 - » Fixed
- Validation of the period value is not working.
 - » Fixed

- The user can check interpolation for binary values in the table.
 - Fixed
- The title of the chart is messed up.
 - Fixed
- Legend columns are shown as unchecked when the user disables and enables the legend table.
 - Fixed
- Channels loaded from a project are always unchecked in the inactive connection tab.
 - Fixed
- Some channel settings (Y axis visible, Interpolated and Straight line plot.) are affected by license limitation.
 - Fixed
- WinScope1000 freezes when the focused channel is hidden.
 - Fixed

3 Changes in version 3.3.1

3.1 New features

- Support for the firmware version of new controllers

4 Notes

4.1 Document history

Revision number	Related sw. version	Date	Author
2	3.4.0	27.2.2024	Váňa Jakub
1	3.3.1	10.11.2023	Krejci Simona