

Sauer-Danfoss PLUS+1 GUIDE Software

Version 4.0.3 Release Notes

This file contains important supplementary and late-breaking information that may not appear in the main product documentation. We recommend that you read this file in its entirety.

Product License

If you do not already have a PLUS+1 GUIDE license, then you will be asked to complete a form that is needed to issue the license the first time you open GUIDE. Please fill in the information correctly and email the file to: plus1license@sauer-danfoss.com. If there are any difficulties please click the Help button for full details of the process.

VERSION 4.0.3 (October 2008)

Version 4.0.3—New Features and Functionality (see User Manual for more detailed information)

No new features

Version 4.0.3—What is Fixed

Some defects in GUI – SCS format changed. [P100001575]

Compile sequence error is not always reported and make job does not terminate correctly. [P100001613]

VERSION 4.0.2 (June 2008)

Version 4.0.2—New Features and Functionality (see User Manual for more detailed information)

This version supports Application keying

The user can now lock pages to prevent viewing.

GUIDE now supports Multiple Application Log Files. Require support from HWD

GUIDE now supports Multiple Read Only Parameter Files. Require support from HWD

New Repeat-Until, Loop Counter and Time measurement components

Support for text variable @NS for as NameSpace property container (like @PAGENAME).

In My Blocks tab it is now possible to define a link to a folder.

It is now possible to select a page (Enter, Stretch, Query etc) by clicking inside its boundary box.

Forward and backward arrow added in the Toolbar, also on keys Alt+Right/Left and Mouse's where supported. The forward and backward function controls the navigation in pages.

In Options it is possible to enable Auto-generation of interface ports to/from the Page Interface Editor.

The SYS file and the template can be added by right click functionality.

It is now possible to use different text font styles in module files (scs).

In Options it is possible to enable warning messages to warn the user about conflicting file formats.

Memory on different file browser dialogues

When adding signals in Screen Editor the Drop down list is in Alphabetic order.

Possible to add files to project that already is in project folder.

Possibility to copy text from Compiler Messages windows by right click in the window.

Print dialogue options have been enhanced.

Error Messages have been enhanced.

GUIDE installs default in a new folder structure containing the version.

In Options it is possible to disable zoom on mouse wheel.

In Options it is possible to enable zoom fit to page after leaving the Page Interface Editor.

In Options it is possible to enable partial compiler statistics.

Version 4.0.2—What is Fixed

Error Check works correct, without forcing a Compile first. [P100001319]

Switch time bases now works correct. [P100001393]

After undo in Screen Editor, objects are now displayed in correct. [P100001394]

Screen capture now works correct [P100001402]

Default layout now works correct [P100001404]

It is now possible to drop a Text in a Text List on the Screen Area also if it is zoomed in. [P100001344]

It is now possible to mark (High light) an Image List also if images are marked. [P100001311]

Unconnected output of Add Capped symbol causes compile to fail, has been corrected [P100001332]

Page Navigator now shows linked pages correctly [P100001416]

Problems with updating graphics when shifting between normal and maximum window are now fixed [P100001381, P100001258, P100001310]

Adding a non-linked page does not show icon for linked page; refresh no longer needed[P100001460]

The Manager/Inspector and Selector windows retracts correct [P100001372, P100001377]

Having an open project but all modules closed, the component selector have no been disabled [P100001397]

An issue updating the Page Navigator have been corrected [P100001398]

When drawing area is empty and open a module from Project Manager is now working correct [P100001399]

After closing and reopening a module, some commands didn't work correct, this has been fixed [P100001400]

Change template file name form is always shown when replacing a template [P100000819]

Compiler messages are always hidden after a successful compile if it was hidden when the compile started [P100001309]

A situation when exiting screen editor and clicked exit button twice, could sometimes caused an error, this has now been fixed [P100001407]

Mouse wheel now only zooms when mouse pointer is on drawing area [P100001428]

Errors in generated Data Template for Read Only Parameters have been corrected [P100001251]

Version 4.0.2—Potential User Issues

The CAN components are always processed on each loop. This is true even when the CAN components are placed in a module and that module is not called by the main loop.

Version 4.0.2—Known Issues

When installing an older version of GUIDE, the program will not automatically uninstall the current

version (4.x and later). The current version of GUIDE must be manually uninstalled. This is done by using Add/Remove Programs in the Windows Control Panel.

Double spacing in project file names: Some issues have been found in projects where file names have double spaces. Single spaces in file names are not known to cause any problems.

Work-around: Only use single spaces in project file names (CQ P100000374).

Components without output types (e.g. *Hardware Input*) cannot be directly connected to a class instance.

This will generate a compile error.

Work-around: Use a retype connection in between.

Autotyped constants will not work when connected directly to Objects. This will generate a compile error.

Work-around: Use a Typed constant

Old display applications (not using the screen editor) will not work in this version. Please contact the Sauer-Danfoss Help Desk.

The linked page feature must not be used with older HWDs.

For each released HWD, the table below lists the versions that do not work:

- MC24-10: 10101528v150 and older
- MC24-20: 10102117v120 and older
- MC50-10: 10101674v150 and older
- MC50-20: 10102569v110 and older
- DP600: 10102102B and older
- DP610: 10102903B and older

Product Information on the Web

For technical support, visit the Sauer-Danfoss [support pages](#):

<http://www.sauer-danfoss-plus1.com/Support/index.htm>.

Telephone support:

North America: 1.888.50PLUS1 (1-888-507-5871)

Europe: +46 476-569 06

Please report all suggested enhancements and great ideas to:

plus1features@sauer-danfoss.com

Please report all defects using the forms provided on the PLUS+1 website:

www.sauer-danfoss-plus1.com

Many thanks for all of your support.

The GUIDE Development Team

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