

Schwarz Müller Inverter PLUS+1 Inverter Function Block Library

Version 1.02 Readme

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.

VERSION 1.02 (April 2011)

Version 1.02: What is New

- AnIn_2Pt, new function block, V1.00
- AnIn_2PtKnee, new function block, V1.00
- AnIn_2Pt_AC, complete rework of function block, V2.0
- AnIn_2PtKnee_AC, new function block, V1.00
- AnIn_4Pt, new function block, V1.00
- AnIn_4Pt_AC, new function block, V1.00
- BDI, complete rework of function block ->V1.01
- BrakePower, complete rework of function block ->V1.02
- Derating, complete rework of function block ->V1.01
- FNR_DirPreCond, complete rework of function block ->V1.01
- DDCG, complete rework of function block ->V1.30
- ErrStatHandler, complete rework of function block ->V1.01
- ErrorHistory, complete rework of function block ->V1.02
- HourCounter, complete rework of function block ->V1.01
- MainContactor, complete rework of function block ->V1.02
- SeatSwitch, complete rework of function block ->V1.01
- SHCounter, complete rework of function block ->V1.01
- SolenoidChopper, complete rework of function block ->V1.01
- MotorData, complete rework of function block ->V1.11
- MotorDataROP, New function block, V1.01
- Function Blocks "Roll-Off" and "Shunting" have been removed from Library and will be updated with next release

Version 1.02: Potential User Issues, Please Note:

- The library is intended to be compatible with GUIDE version 4.0 and later.
- Some of the function blocks might only work with Schwarz Müller Inverter PLUS+1 Inverter hardware description files (HWD) because of special EEPROM cell handling.

Version 1.02 Known issues

- none

VERSION 1.01 (August 2009)

Version 1.01: What is New

- Error corrected in the AnIn_2Pt_AC block
It was not possible to set the CalHi value in auto calibration mode.

Version 1.01: Potential User Issues, Please Note:

- The library is intended to be compatible with GUIDE version 4.0 and later.
- Some of the function blocks might only work with Sauer-Danfoss PLUS+1 Inverter hardware description files (HWD) because of special EEPROM cell handling.

Version 1.01 Known issues

- For Version 1.02 most of the function blocks have been reworked and optimized. Even if there were no obvious issues in Library V1.01, most function blocks of version 1.02 offer a improved functionality and description.

Product Information on the Web

For PLUS+1 information, visit the Sauer-Danfoss PLUS+1 website:
(www.sauer-danfoss-plus1.com).

PLUS+1 telephone support can be obtained by calling:

North America: Toll free number 1-888-50PLUS1 (1-888-507-5871)

Europe: +46 476-569 06

Please report all PLUS+1 suggested enhancements and great ideas to:

helpdesk@sauer-danfoss-plus1.com

Please report all PLUS+1 related defects to:

helpdesk@sauer-danfoss-plus1.com

For inverter related information, visit the Schwarzmüller Inverter website:
(www.schwarzmueller-inverter.com).

Inverter telephone support can be obtained by calling:

Phone: +49 6301/7123-45

Please report all inverter suggested enhancements and great ideas to:

support@schwarzmueller-inverter.com

Please report all inverter related defects to:

support@schwarzmueller-inverter.com

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