



Sauer-Danfoss HWD MC24-21/24 10106608

Revision History

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 101026608v120 (July 2008)

Version 1.20: Notification

- This is the last HWD version that supports CANandEEProm_API = OLD

Version 1.20: What is New

- This HWD supports both MC24-21 and MC24-24
- Application Key support has been added.
- Multiple Read-only parameter support has been added.
- Repeat-Until component support has been added.
- Get Time us component support has been added.
- Requires minimum 4.0 version of GUIDE / Service Tool.
- Added data type T, to allow switch of time bases.
- Fixed potential problem of unit shutdown after application download
- Added new compiler switch to overcome CPU ERRATA from Nov07
- Added method for BUS OFF detection on first CAN-Controller based on info from CPU vendor

Version 1.20: Known issues

- The memory calculation would not be correct, when the ReadOnlyParameters is in ENABLE mode. The Total amount of ROM should be reduced with 8,192 to get the correct calculation.

Version 101026608v110 (October 2007)

Version 1.10: What is New

- Fixed potential problem unit not seen in ServiceTool
- Fixed problem in case application uses node-number 32
- Fixed potential problem with OS.Start and OS.LoopCnt not set correct at start-up in application with huge number of nv elements

Version 1.10: Known issues

- The memory calculation would not be correct, when the ReadOnlyParameters

is in ENABLE mode. The Total amount of ROM should be reduced with 8,192 to get the correct calculation.

- It is not possible to have white space in the main module file name (default when using template is MC24_21T.scs) using PLUS+1 GUIDE version 3.1.5 and later.

Version 101026608v100 (Feb 2007)

Version 1.00: What is New

- First Version

Product Information on the Web

For technical information (e.g. how to connect inputs and outputs), visit the Sauer-Danfoss PLUS+1 website:

(www.sauer-danfoss-plus1.com).

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 suggested enhancements and ideas to

helpdesk@sauer-danfoss-plus1.com

Please report all defects to helpdesk@sauer-danfoss-plus1.com

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