LXM32 Release Notes

Step7 PLCopen library

Release of a complete set of function blocks

This headline indicates the release of a complete set of available function blocks

Release of a single function block

This headline indicates the release of one single function block

Schneider Electric Motion D-AL   08.12.2009

Step7 PLCopen library

Version V1002 – 08.12.2009

SE_Motion_LXM32_V1002.zip

Enhancements & Improvements

Fixed Problems

See release notes of the single function blocks: MC_Halt, MC_Stop, MC_TorqueControl

Missing Functions

Known Problems

Additional infos

★ Released for following drives:
Lexium 32 M with firmware: **LXM32M_V01.01.25** and PB Modul with firmware: **V1.03.01**

MC_Halt Version V1.2 – 11.11.2009
MC_Halt_LXM32_V12.zip

Enhancements & Improvements

Fixed Problems

The function block MC_Halt stayed in state busy, if the digital input DI3 was FALSE.
Now the function block is finished if the drive reaches standstill.

MC_Stop Version V1.2 – 18.09.2009
MC_Stop_LXM32_V12.zip

Enhancements & Improvements

Fixed Problems

The function block MC_Stop stayed in state busy, if the digital input DI3 was FALSE.
Now the function block is finished if the drive reaches standstill.

MC_TorqueControl Version V1.2 – 18.09.2009
MC_TorqueControl_LXM32_V12.zip

Enhancements & Improvements

Fixed Problems

The input TorqueRamp of the function block MC_TorqueControl did not change the slope for the torque mode.

Schneider Electric

LXM32 Release Notes

Step7 PLCopen library

Version V1001 – 31.07.2009

SE_Motion_LXM32_V1001.zip

Enhancements & Improvements

Fixed Problems

Missing Functions

Known Problems

Additional infos

★ Released for following drives:
Lexium 32 M with firmware: **LXM32M_V01.00.03** and PB Modul with firmware: **V1.01.01**