

Release Notes EtherCAT Library

Release 2.1.0

Release Date: 2023-08-08

SVN Revision: 1373

Changes:

- NEW: Function Block for PositionSettlingAnalysis
-

Release 2.0.0

Release Date: 2022-07-28

SVN Revision: 1279

Changes:

- CHG: (breaking) rename TE_AxisBase0::errorId to messageId (FW 4.16)
-

Release 1.2.5

Release Date: 2021-05-20

SVN Revision: 1101

Changes:

- FIX: Setting the referencePosition in the TwinCAT-EtherCAT startup list now works (ESI File bad initial value)
-

Release 1.2.4

Release Date: 2020-07-24

SVN Revision: 1100

Changes:

- FIX: In modeOfOperation 6, homing starts with controlWord 0x10 and this is always on from TwinCAT: Do not manually set startHoming
 - CHG: Setting the referencePosition in the TwinCAT-EtherCAT startup list does not seem to work Set it here by direct register access.(fixed in 1.2.4)
-

Release 1.2.1

Release Date: 2020-05-06

SVN Revision: 1092

Changes:

- NEW: Use manual configuration settings by code from Daniel Fringeli, Beckhoff merged, into TE_AxisNci.TcPOU
 - FIX: Homing start with EtherCAT command word is done by NCI module: Must not start by register access
-

Release 1.2.0

Release Date: 2019-12-13

SVN Revision: 1077

Changes:

- NEW: TwinCat Event messages 19-26
- NEW: Support CSV and PV modes of operation
- CHG: Sample codes based on ESI File Triamec1.7.xml to support cyclic extensions