

- # Basic 1
- # Advanced 1
- # Setup & Monitor 2
- # Trace 3
- # Tool 3
- # IO 4

ComilDE

Basic



Home Return



SingleAxis



MultiAxis



IxLine



IxArc



IxSpline



IxHelical

+



PT Motion

-



IxMprLin2x



IxVia

,



Master-Slave

Advanced



ListMotion



CMP



CMP AB



Velocity / Torque

,



Auto Torque



Multi Torque



Gantry

1



2D Position Correction

2



Collision Avoidance



LATCH

,



External Switch



Manual Pulsar

MPG

PA/PB



Dispensor

AD Library

Dispensor



Motion Path

,

GUI



Sync Axis



Slow Down



Ext Stop



TouchProbe

()

Setup & Monitor



Motion Setup



HomingSpeed



SxSpeed



IxSpeed



Version Compare
1)



Motor Monitor



Position Monitor



MIO Monitor
NOT,POT,ALM MotionIO



AI Monitor
EtherCAT AIState, CRC

Trace



DLL Trace
API trace



State Trace
, , , MotorState trace



3D Emulator
3 trace



Graph
, , trace



Interrupt Trace
 trace



Register Trace
 trace



Motor Performance Trace
, trace

Tool



Shell
Shell Api , , logging



Install (Installer)

Driver, Library



DLLs (DII finder)

Load DLL



PC (PC Monitor)

PC, Threshold



M.Edit : Motion Editor

Shell Task Motion



Servo : ServoTunes



FW (Firmware Downloader)

Firmware Download, Updaloa, Compare



Config

EtherCAT Configurator



SlaveRW

EtherCAT Slave	SDO, Register, EEPROM	Read, Writer, Update
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Alarm History

EtherCAT Driver Alarm



PDO (PDO Editor)

EtherCAT Driver	Config	PDO Data	Read / Write
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10



Digital Input



Digital Output



Analog Input



Analog Output



Counter



Serial



Custom DI

DI channel

**Custom DO**

DI

channel

¹⁾

Firmware, Driver(WDM), Library(DLL)

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