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- # Advanced 1
- # Setup & Monitor 2
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- # IO 4

ComiIDE

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



AIMonitor

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 (Dll 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

 **Alarm History**
EtherCAT Driver Alarm

 **PDO (PDO Editor)**
EtherCAT Driver Config PDO Data Read / Write

IO

 **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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