

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



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 (Dll finder)**
Load DLL

 **PC (PC Monitor)**
PC , , Threshold

 **M.Edit : Motion Editor**
Shell Task Motion


 **Servo : ServoTunes**

 **FW (Firmware Downloader)**
Firmware Download, Updaloading, 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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