

- # 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

 **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, Updaload, 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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