



**Specifications:**

Capacity = 24 bit incremental  
 12 + 9 bit absolute  
 Capture speed 0.1 msec  
 Processing speed 20 msec  
 Digital input for command : > 10 V 50 mA  
 Digital output for actors : open relais contact

**Performance specifications:**

System can be controlled by both keyboard and I/O and included DLLs provide versatility for communication between I/O and motion applications. The next operations to be initiated for the system

Event sources	Events
Keyboard, mouse	Acquire and process an encoder output Set and store encoder setpoint Compare current output with setpoint Calibrate encoder for increments or speed Save encoder outputs Generate commands for PLC
I/O input	Acquire and process an encoder output Set and store encoder setpoint Compare current output with setpoint Save encoder outputs Generate commands for PLC
I/O output	Commands for PLC

**Part number :** 4055.5 Consists of :

- USB Encoder
- USB I / O for PLC
- USB 16 ft extension
- USB hub

**Specification**

USB powered

**Software kit :**

1. Device driver for USB analyser
2. Device driver for USB I / O
3. Application software with help file

Designed for

