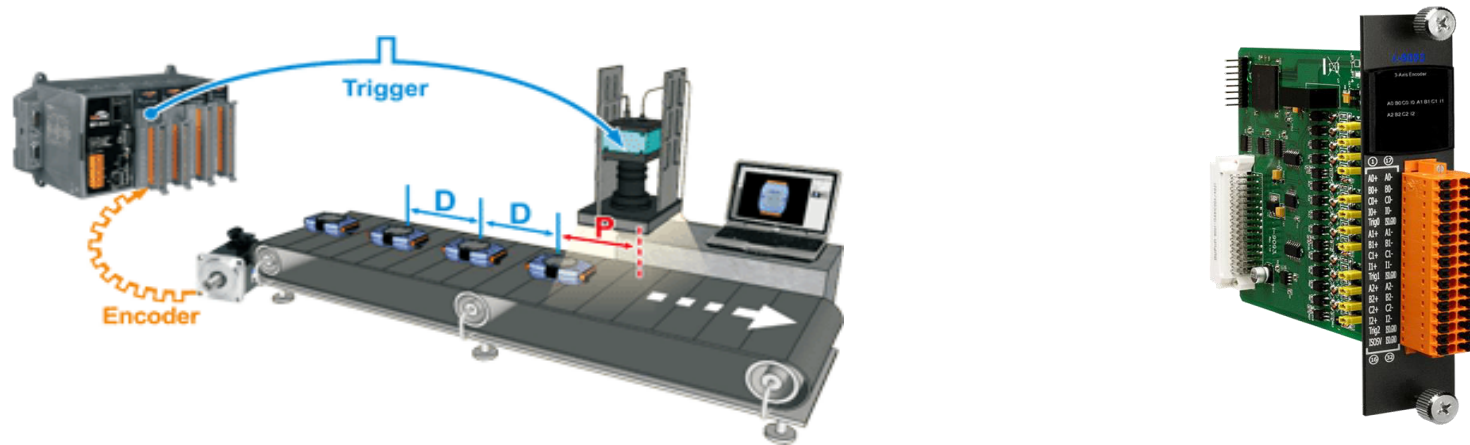


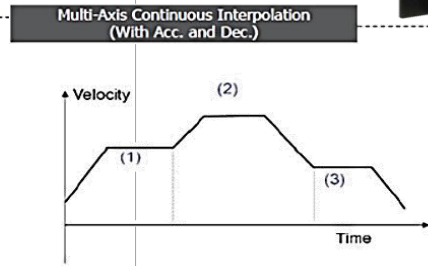
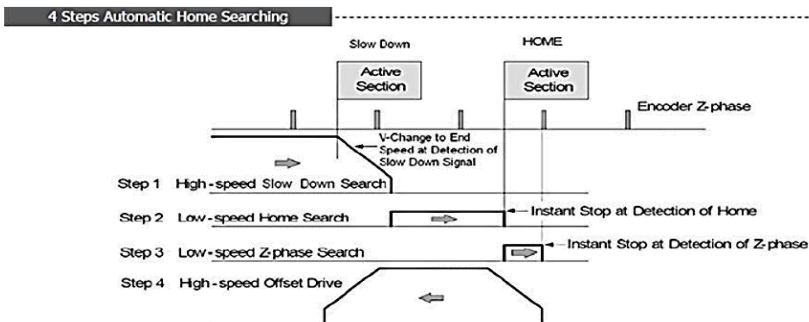
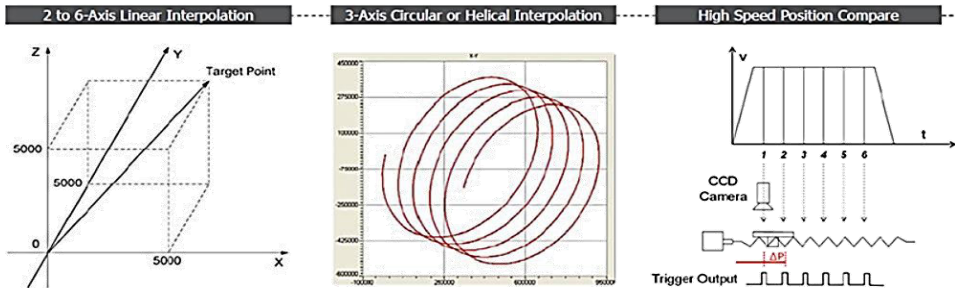
I-9K/I-97K Series Encoder Module



Encoder Module							
Model	Encoder Input					Compare Trigger	
	Axis	Encoder	Resolution	Counting Rate	Hardware Latch/Reset	Channel	Type
I-9093 New	3	CW/CCW Pulse/Dir	32-bit	6 MHz Max.	3	3	Open Collector
		AB Phase		2 MHz Max.			

I-9K/I-97K Series High Speed Motion Control Module

Model	General	Pulse Output	Encoder Input		Axis I/O			Digital I/O	Interpolation		
	Axes	Rate	Counter Width	Counting Rate	Servo Interface	Compare	Latch	Channels	Circular	Helical	Linear
						Output	Input				
<u>I-9094F</u>	4	4 MHz (Max.)	32-bit	4 MHz (Max.)	Input: INP, ALM Output: SVON	Input: INP, ALM Output: SVON	-	Expandable: 128 DI, 128 DO	Any 2 axes	-	Any 2 to 3 of 4 axes
<u>I-9196F</u>	6	4 MHz (Max.)	32-bit	12 MHz (Max.)	Input: INP, ALM, RDY Output: SVON, ALM_RST, ERC	High Speed	High Speed	Local: 12 DI, 3 DO Expandable: 128 DI, 128 DO	Any 2 to 3 of 6 axes	Any 3 of 6 axes	Any 2 to 6 of 6 axes



Huge Command Buffer and Real Time Coordinate Transformation Suitable for Robotic Control



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Contact: 9819 391 323
 Sales Dept: 9930379156