

Guangzhou LokShun CNC Equipment Ltd.,

Controller SGDS9-6CNCH2

Features

- CPU processing speed, support for floating-point operations and greatly enhance the movement interpolation calculation speed and accuracy.



SGDS9-6CNCH2

Specifications

Item	Specifications
Control method	Motion control by MECHATROLINK- II (Position, Velocity, Torque)
Number of control axis	6-axis
Control Servo Drivers	MECHATROLINK- II ; SGDS series, SGDH series+JUSP-NS115; SGDV series.
Minimum Control Unit	0.00001, 0.000001, 0.0001 (unit: mm, inch, deg)
Interpolation	Linear, Circular, Helical, Thread Milling
Control Mode	Closed Loop Control, Using the serial high speed raster ruler for feed back.
G0 Rapid Feed Rate	120m/min
G1 Cutting Feed Rate	60m/min
Programme Transmission	USB, Ethernet
Display Unit	12.1 inch TFT

MECHATROLINK specifications

		M- I	M- II	
		17-byte	17-byte	32-byte
Command	Servo	-	×	-
	Stepping Motor Drivers	-	-	-
	Intelligent I/O	-	-	-
	Simple I/O	-	-	-
	Inverter	-	-	-
Transmission cycle			0.25ms	

Contact Information

Guangzhou LokShun CNC Equipment Ltd.,
 No.16, dongxi road, xilang, Liwan District, Guanzhou. CHINA TEL : +86-20-81617181