



# 8520-SM4

## Allen Bradley Drives – 8520 CNC Controllers

Technical Specifications:	
Manufacturer	Rockwell Automation
Brand	Allen-Bradley
Part Number/Catalog No.	8520-SM4
Product Type	4 Axis Analog Servo Module
Output Voltage Range	+/- 10V
Analog Output Driver	Single Ended
Output Offset Voltage	500mV max.
Output Resolution	1.22 mV
Sampling Frequency	500 Hz
Output Current	5mA max.
Load Range	>2K ohms
Conversion Time	5 ms
Gain Error	+/-1 LSB max.
Load Capacitance	0.01 mF max.