

# Main Unit Specifications



## NC Positioning Main Units (MN)

Specification		Model	FBs-20MNR	FBs-20MNT/J	FBs-32MNR	FBs-32MNT/J	FBs-44MNR	FBs-44MNT/J
Digital Input	5VDC Differential	Ultra high speed (920KHz)	2 points (1 axis)		4 points(2 axes)		8 points(4 axes)	
		High speed (200KHz)	4 points		4 points		—	
	24VDC	Medium speed (Total 5KHz)	6 points		8 points			
		Low speed	—		4 points		12 points	
Digital output	Relay		6 points	—	8 points	—	8 points	—
	5VDC Differential	Ultra high speed (920KHz)	2 points (1 axis)		4 points (2 axes)		8 points(4 axes)	
		Transistor	High speed (200KHz)	—	6 points	—	4 points	—
	Low speed		—	—	—	4 points	—	8 points
Communication Port	Built-in		1 port (Port0, USB or RS232)					
	Expandable		4 ports (Port1~4, RS485 or RS232 or Ethernet or GSM or ZigBee)					
Calendar		Built-in						
Built-in power supply		SPW24-AC/D12/D24						
Wiring mechanism		7.62mm detachable terminal block						
Dimension		Figure 1						

