

# Controller

## Model Type

RCP-C-SA5I

For PNP specifications,  
please specify P at the end.

## Robo Cylinder Body Type

Incremental specifications



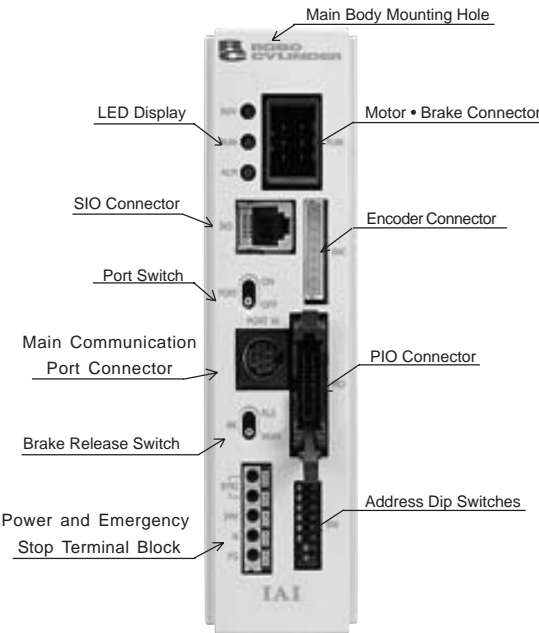
## Features

- Easy operation by simply assigning a position number from a PLC, then move.
- Up to 16 different positions may be assigned.
- Parallel I/O and Serial I/O are standard equipment.
- Power supply is simply 24VDC.

## Specifications

Item	Description
Power Voltage	DC 24V +10%, -15% (Maximum 2.5A)
Ambient Temperature & Humidity	Temperature: 0~40°, Humidity: 85% RH or less
Operating Environment	Free of corrosive gas, No excessive dust
Isolation Resistance	500V 10MΩ or more
Unit Weight	360g (controller only)
Safety Features	E2PROM Error Check, Memory Error, Deviation Counter Abnormality, Encoder Stoppage Determination Error, Encoder Counter Correction Abnormality, Encoder Breakage, Speed Abnormality, Overcurrent, Main Power • Voltage Abnormality, Circuit Power Abnormality, Home Abnormality
Motor	AC Servo Motor 80W, 130W Equivalent
LED Display	RDY (ready) / RUN / ALM (Alarm)
Memory Capacity	16 Positions
Memory Device	CMOS
Input/Output Signal	DC 24V Type D/VDO Interface (Input): Start Input, Assigned Position (4bit binary), Hold Input (Output): Positioning Complete Signal Output, Homing Complete Signal Output, Zone Signal Output, Alarm Output, Emergency Stop Output
	Serial Interface I/O
Outer Dimensions	46.3 (W) X 158 (H) X 101 (D)
Attachments	I/O Flat Cable (2m)

## Part Names



## Dimensions (mm)

