

2.1.6.2.1 DELTA PLCProgrammable Logic Controllerเดลต้า

รุ่น SV

The left-side parallel high speed extension interface on SV series is able to connect to all kinds of network interface, e.g. Ethernet, DeviceNet, ProfiBus, analog and temperature modules for the demand of immediate control. 16 special extension modules (digital, analog, axis control, communication, etc.) are connectable to SV series (8 on the left and 8 on the right). The built-in 200KHz 4-axis independent pulse output and the featured 2 groups of linear/arc interpolation motion control instructions offer an easy positioning control solution.

ประเภทสินค้า : PLC, Delta

Series:DVP-SV series

การใช้งาน

2-axis servo positioning control, material cutting machine (high-speed servo control), main hoist of crane, material clip controlled by servo, equipments in the optoelectronics industry, semiconductor industry, textile industry, energy saving activities and automation in buildings.

ขนาดที่มีให้ใช้ :MPU points: 28

ข้อมูลทางเทคนิค

Specifications

• Max. I/O points: 512

• Program capacity: 16K Steps

• Instruction execution speed: 0.24µS (basic instruction)

- Communication port: Built-in RS-232 and RS-485, compatible with MODBUS ASCII / RTU communication protocol.
- Data register: 10,000 words
- File register: 10,000 words
- High-speed pulse output: Supports 4-point (Y0, Y2, Y4, Y6) high-speed pulse output, 2-group (Y0,Y1) (Y2, Y3) A/B phase pulse output and 2-group (Y0 \sim Y3 & Y4 \sim Y7) 2-axis interpolation. All outputs can reach 200KHz.
- Built-in 4 groups of hardware high-speed counters