

Compact Modular Programmable Logic Controller

This compact programmable logic controller combines the capabilities of a micro PLC with the advantages of a modular PLC. It delivers high-speed processing, advanced functionality, and expandability for various industrial automation applications.



Overview

Compact Modular Performance

This programmable logic controller combines the compact form factor of a micro-PLC with the advanced capabilities of a modular system. Designed for versatile machine control, it features outstanding positioning capabilities and flexible connectivity options for remote monitoring and operation. Its architecture is compatible with larger controller series, ensuring seamless integration and program portability across your automation infrastructure.

Technical Specifications

Built-in I/O Points

- 14
- 20
- 30
- 40

Maximum I/O Capacity	160 points
Motion Capabilities	4 High-speed encoder inputs, 2 High-speed pulse outputs

Connectivity

Connectivity Features

Socket services • Remote access • Data logging • Flexible expansion

Communication Interfaces	USB Programming Port, Ethernet (Select Models), RS232C (Optional), RS-422A/485 (Optional)
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Industry Applications

Suitable Industries

- Automotive assembly
- Mechanical equipment manufacture
- Warehousing technology
- Steel industry
- Building management systems
- Power generation and distribution
- Paper and printing
- Woodworking
- Food and beverages
- Process engineering (Water/Wastewater)
- Chemicals and petrochemicals
- Packaging machinery