

Compact Programmable Logic Controller with 40 I/O Points

This compact programmable logic controller is designed for a wide range of industrial automation applications. It features a built-in power supply, high-speed processing, and ample memory for complex programs.



ADDITIONAL IMAGES



Overview

Compact Programmable Logic Controller

This compact programmable logic controller is designed for versatile industrial automation, offering a robust solution for controlling and monitoring complex machinery. It features a high-capacity memory for extensive programming and supports a wide range of I/O points for flexible integration. Its small, lightweight design ensures easy installation on standard DIN rails, making it an ideal choice for diverse environments ranging from automotive assembly lines to water utility management.

Technical Specifications

I/O Configuration

40 pts

Total I/O Points

24 pts

Digital Inputs

16 pts

Digital Outputs

Program Memory Capacity	32 Ksteps
Supply Voltage	24Vdc
Mounting Type	DIN rail
Width	130 mm

Connectivity & Interfaces

Communication Interfaces	USB, RS-422
Connection Type	Screw-clamp terminals

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
- Water and wastewater utilities
- Chemicals and petrochemicals
- Packaging machinery