SG2 Series

Programmable Logic Relay

Features

Expandable I/O points up to 44.

Digital I/O, analog input, temperature input, analog output and optional communication modules.

A/O expandable to 8 points with voltage/current/temperature input.

Multi-communication linkage: Profibus, Devicenet, Modbus, Ethernet.

Dual Editing Format: Ladder format with a maximum of 300 lines; FBD format with a maximum of 260 blocks.

Advanced module (V series) with Modbus, I/O link and Remote I/O built-in.

RTC built-in (operational up to 240 hours after power off).

16-bit password protection function.

2 PWM output points,one of them could used for 1KHz max.

Multi-language built-in (including English, French, Spanish, Italian, German, Portuguese, Simple Chinese, Polish, Russian and Turkish).

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Applications

Woodworking Machinery, Welding Machinery, Food Processing Machinery, Low Voltage and Factory Control

8 expansion points, analog input and modbus expansion

PM05

Ethernet

Profibus

Devicenet