



Compact PLC module with high technical performance.

It has processing power, control speed, 16 digital inputs, 20 analog-digital outputs, 2 encoder position controls, 2 0-10V analog inputs, 4 +/-10Vdc analog outputs, 2 RS485 and Can-BUS serial ports, date clock with lithium battery, operation diagnostics using front LED, connection sockets for the operator panels.

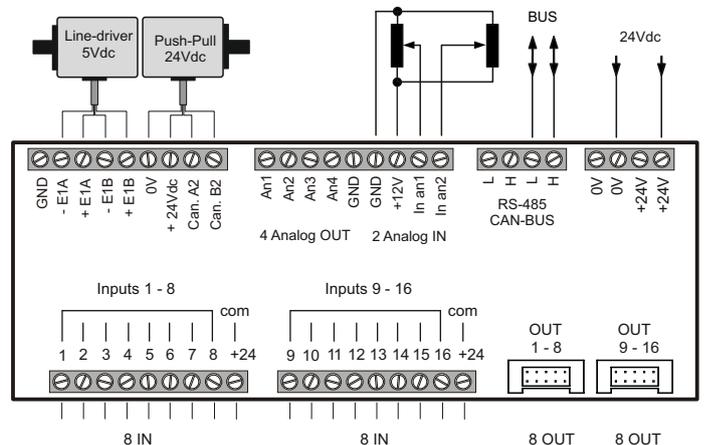
With the integrated RP + OP system, the electrical wiring system in automatic machines and in complex control systems is simplified, reducing the cables number and optimizing working times.

By connecting several modules to each other via the serial bus port, you can automate large machines or systems, connecting everything to intelligent systems, PCs, PLCs, alphanumeric keyboards or touch-panels.

Technical features

Power supply	24Vdc +/- 10%
Absorption	Max 200mA nominal
Digital inputs	N. 16 isolated 24Vdc
Analog inputs	N.2 from rotary or linear actuators
Digital outputs	N. 16 buffered 24Vdc
Analog outputs	N. 4 with +/- 10Vdc
Wiring	RS485 serial + CAN-BUS
Memory	Eeprom
Operation conditions	0..+55°C / 20..90% R.U. without condensation
Mounting	DIN rail according to EN 50022
Container size	9 modules H 53mm
Protection degree	IP20

Electrical connections



Dimensions

