PROGRAMMABLE AUTOMATION CONTROL UNIT
RS232, RS485, MODBUS RTU, Digital IOs, Analog IOs, High speed IOs

Programmable Automation Control unit ACU40 is a highly integrated module that can be used for various machine control applications. It is built with sufficient Digital IOs, Analog IOs, High speed IOs, Serial communication which are generally required for industrial automation purposes. Due to high integration, it provides bigger cost savings to machine manufacturers. It can be interfaced easily with any industrial standard HMIs using MODBUS.

Features

- ✓ Standard 24V Operation.
- ✓ RS232 for HMI interface using MODBUS.
- ✓ RS485 for interfacing MODBUS modules.
- ✓ 16 x Digital Inputs – 24V PNP type
- ✓ 16 x Digital Outputs – 24V NPN type with internal protection diodes
- ✓ 2 x Analog inputs – 0…10VDC levels
- ✓ 4 x Analog outputs – 0…10VDC levels
- ✓ Field tested for EMI/EMC performance
- ✓ DIN Rail mount, ABS Plastic enclosure, 100*105*54 mm^3