

Network Type Motion Controller



Applications

packaging machinery, rotary cut machines, panel saws, coil winding machines and bag making machines.

Specifications

- Built-in 12 I/O points
(8 sets of high-speed pulse inputs for interrupt function and 4 sets of high-speed outputs)
- Max. 480 I/O points
- Program capacity: Ladder 16k steps / Motion 1Mbyte
- Built-in Ethernet, RS-232 and RS-485 communication port and standard MODBUS ASCII/RTU communication protocol
- Flexible industrial network applications
(provides DeviceNet Master/Slave, CANopen Master/Slave, PROFIBUS-DP Slave and many more modules)
- Provides standard CANopen communication cables, terminal resistors, distribution boxes and related accessories. Wiring is simple and easy.
- Synchronously controls 4 axes in 2ms and 8 axes in 4ms
- Compatible with G-Code
- Supports PLCopen standard function blocks for motion control, enhancing program editing efficiency

CANopen Accessories

Model name	Spec.	Features
TAP-CN01/02/03	Distribution Boxes	Built-in terminal resistor 12 ohm
TAP-CB01/02/03/05/10/20	CANopen communication cables	Standard CANopen Cables
TAP-TR01	Terminal Resistor	Terminal Resistor 120 Ohm

