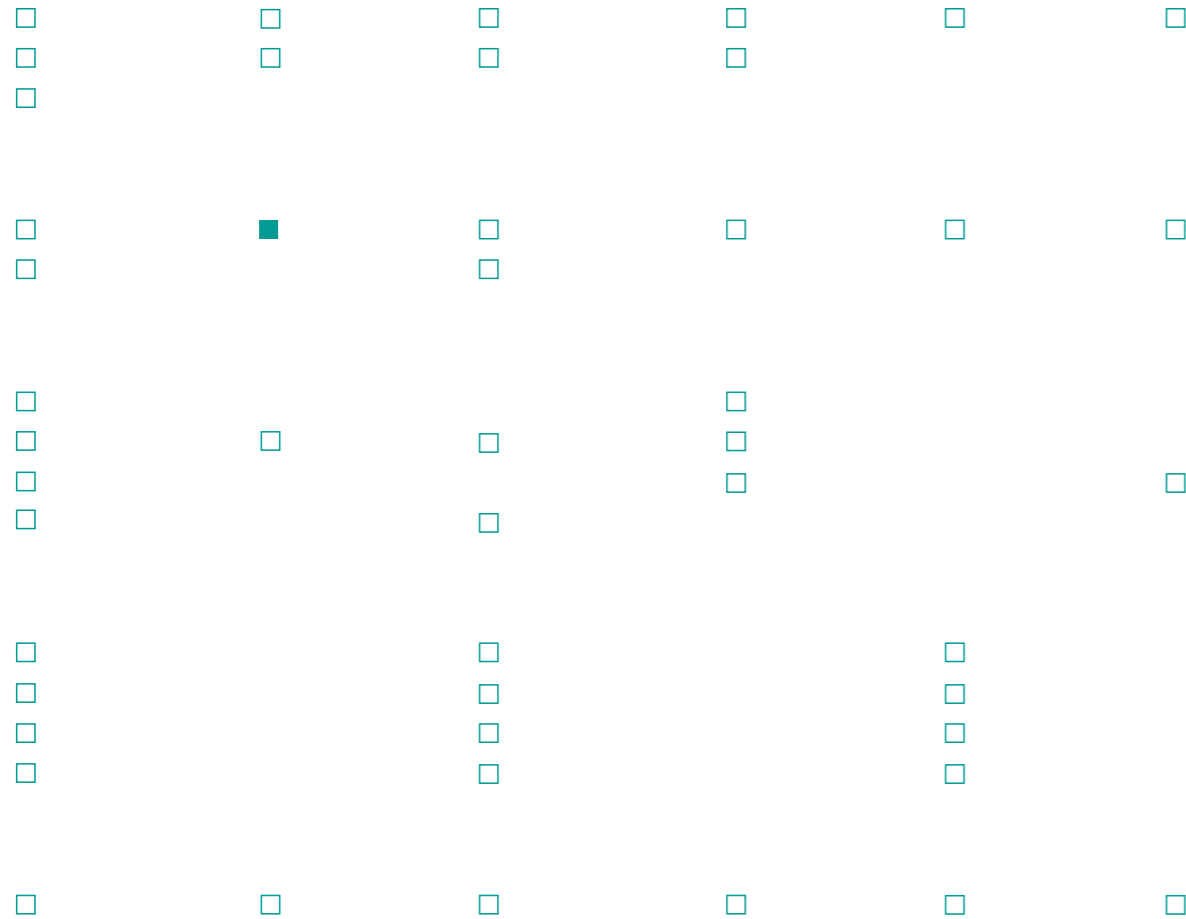


# CONTROL SYSTEM SELECTION BROCHURE

PLC Thermostat HMI



FOLLOW US





2800+ 7800+

R&D Personnels Workers

10 8

R&D Centers Manufacturing Bases

# Contents

## Medium PLC

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MC6000  
MC5000

## Small PLC

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MU 300  
MU 200  
MC280/200E  
MC200  
MC100

## MC700 Series Motion Controller

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MC700 Series Motion Controller

## Remote I/O Module

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MC5000S Remote I/O Module

## MLINK

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Mlink Remote Wireless Module

## Intelligent Temperature Controller

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MTC/MTCW/MTCV/MTCE/MDT/MQT Series

## Cable List

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Cable List

## HMI

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MZ 800 Series

conforms to PLCopen specification and IEC61131-3 standard.



Built-in 200KHz high-speed I/O(8 \* DI+8 \* DO)

16MB program capacity, 16MB data capacity, 256MB storage capacity, 64KB+4KB retention on power down



Based on pulse output: 2M difference 100K collector, 8PO expansion, control up to 38 pulse axis

and 100K-step standard program executes no more than 2.2ms

320K-step program capacity, 2M Byte C language, 2M Byte data capacity

MC5

0

0

0

E

A

16

0 Bus controller  
1 Pulse controller  
2 General controller

0 Cluster terminal  
1 Euroblock

M: MECHATROLINK-III\*  
C: CANopen\*  
P: Profibus\*

B: 4-axis collector 200K pulse output

\*



#### EtherCAT Control

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#### Excellent performance for precise control

- significantly improved based on ARM+FPGA
- Support 8-channel 200K high-speed pulse output and single-phase pulse count, or 4-channel 100K AB-phase, CW/CCW, pulse+direction
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## [Redacted]

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## [Redacted]

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## High stability and reliability

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## [Redacted]

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## Reliable program security

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meet the diversified choices of customers.



Digital quantity, analog quantity, temperature and other modules can be configured randomly



- Teal rounded rectangle
- Teal rounded rectangle
- Teal rounded rectangle
- Teal rounded rectangle
- Teal rounded rectangle



