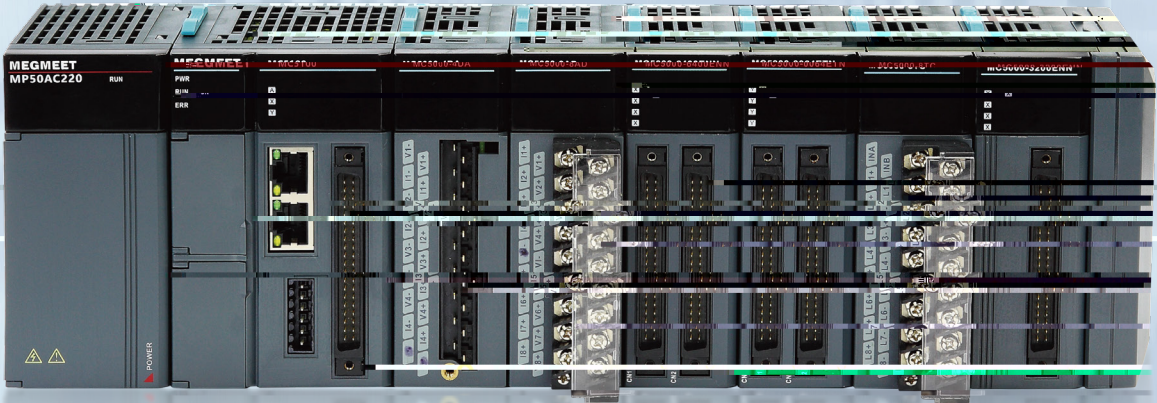
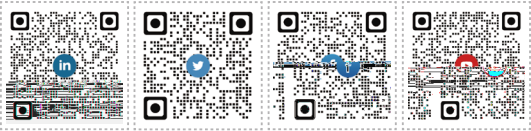


Industry Automation

New Energy Solutions

SHENZHEN MEGMEET ELECTRICAL CO., LTD.

FOLLOW US



ABOUT MEGMEET

 Steady Performance Growth



 7300+

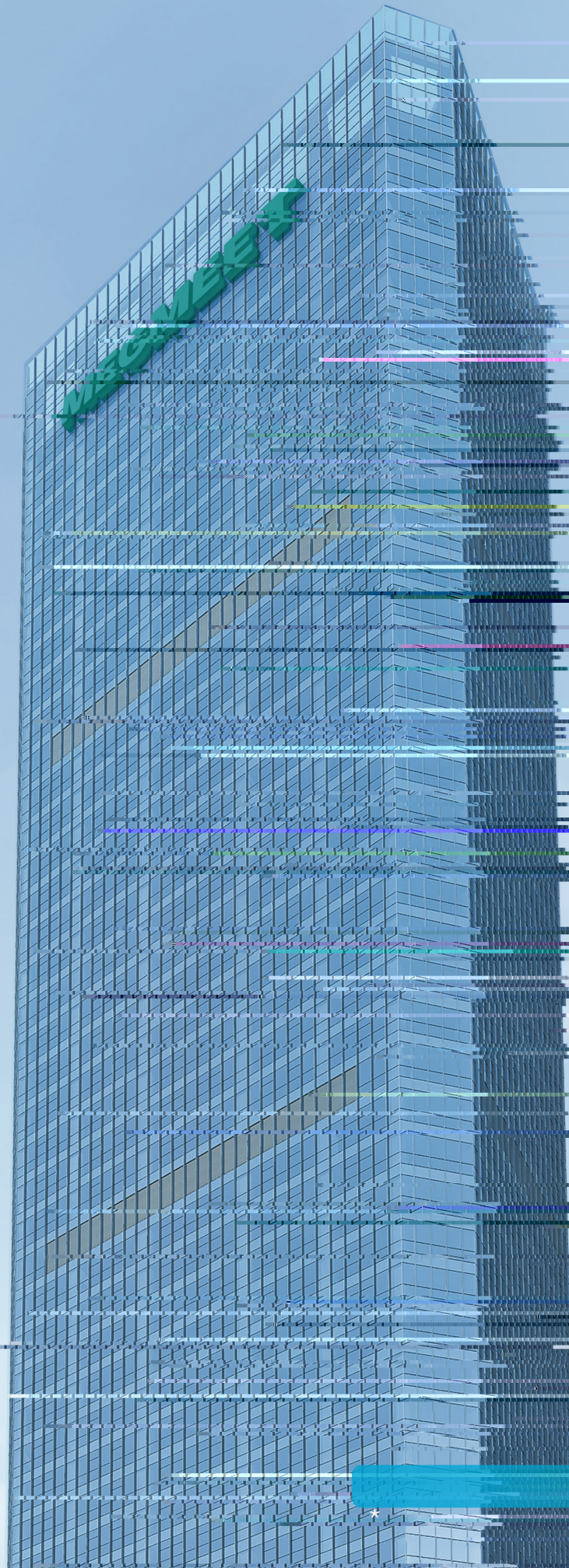
 2600+

 4: 6

 1700+

 10

 8



Function Features of MC5000 Series PLC

C Language

```
graph LR
    In[IN0] --> Out[OUT0]
    In[IN1] --> Out[OUT1]
    In[IN2] --> Out[OUT2]
```

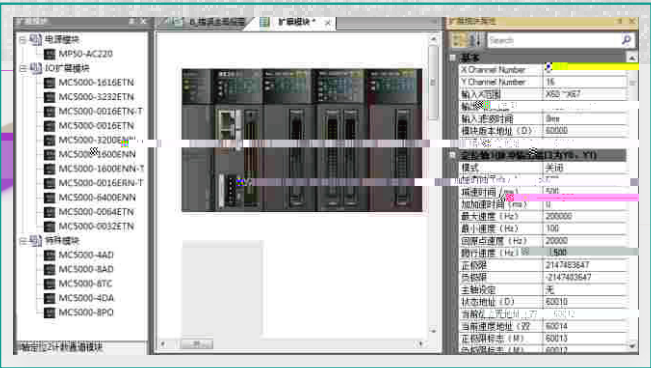
```
int _mc_Func(unsigned short a,unsigned short b,unsigned short c)
//Add your code here...
c=a*b;
return PIN_0X0_0K;
```

Motion Control

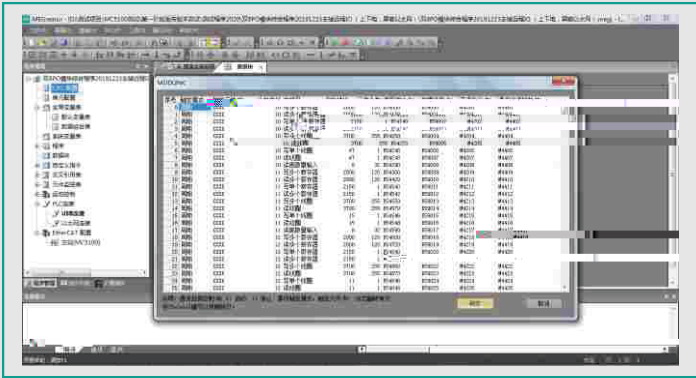
轴名称	轴号	轴速度	轴位置	轴速度	轴位置
Axis1	1	12.3	12.3	12.3	12.3
Axis2	2	12.3	12.3	12.3	12.3
Axis3	3	12.3	12.3	12.3	12.3
Axis4	4	12.3	12.3	12.3	12.3
Axis5	5	12.3	12.3	12.3	12.3
Axis6	6	12.3	12.3	12.3	12.3
Axis7	7	12.3	12.3	12.3	12.3
Axis8	8	12.3	12.3	12.3	12.3
Axis9	9	12.3	12.3	12.3	12.3
Axis10	10	12.3	12.3	12.3	12.3
Axis11	11	12.3	12.3	12.3	12.3
Axis12	12	12.3	12.3	12.3	12.3
Axis13	13	12.3	12.3	12.3	12.3
Axis14	14	12.3	12.3	12.3	12.3
Axis15	15	12.3	12.3	12.3	12.3
Axis16	16	12.3	12.3	12.3	12.3
Axis17	17	12.3	12.3	12.3	12.3
Axis18	18	12.3	12.3	12.3	12.3
Axis19	19	12.3	12.3	12.3	12.3
Axis20	20	12.3	12.3	12.3	12.3

EtherCAT

- Expansion module configuration
- h expansion modules(IO/AD/DA/TC/PO.....



Convenient Communication



MC5000 Series PLC



M6 Series Servo

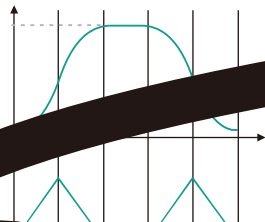
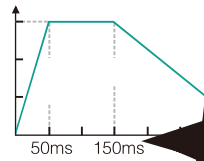
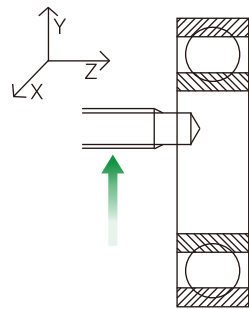
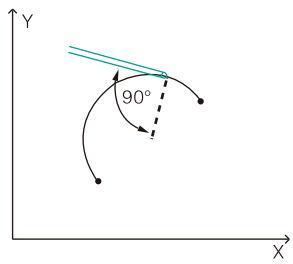
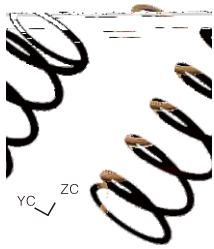


MC5000S-ET Expansion Rack



M6 Series Servo

EtherCAT



MC5000 Series Medium Programmable Logic Controller

Series Modules



Features:

-
-
-
-
-

Naming Rule

MC5

MC 5000 Series Medium PLC

0

Series Classification

0

Terminal Type

E

Bus Type

A

Function definition

16

Number of bus axis control

Specification of Main Module

		MC5200E	MC5101EB	MC5100EA	MC5000EA64	MC5000E64	MC5001EB64					

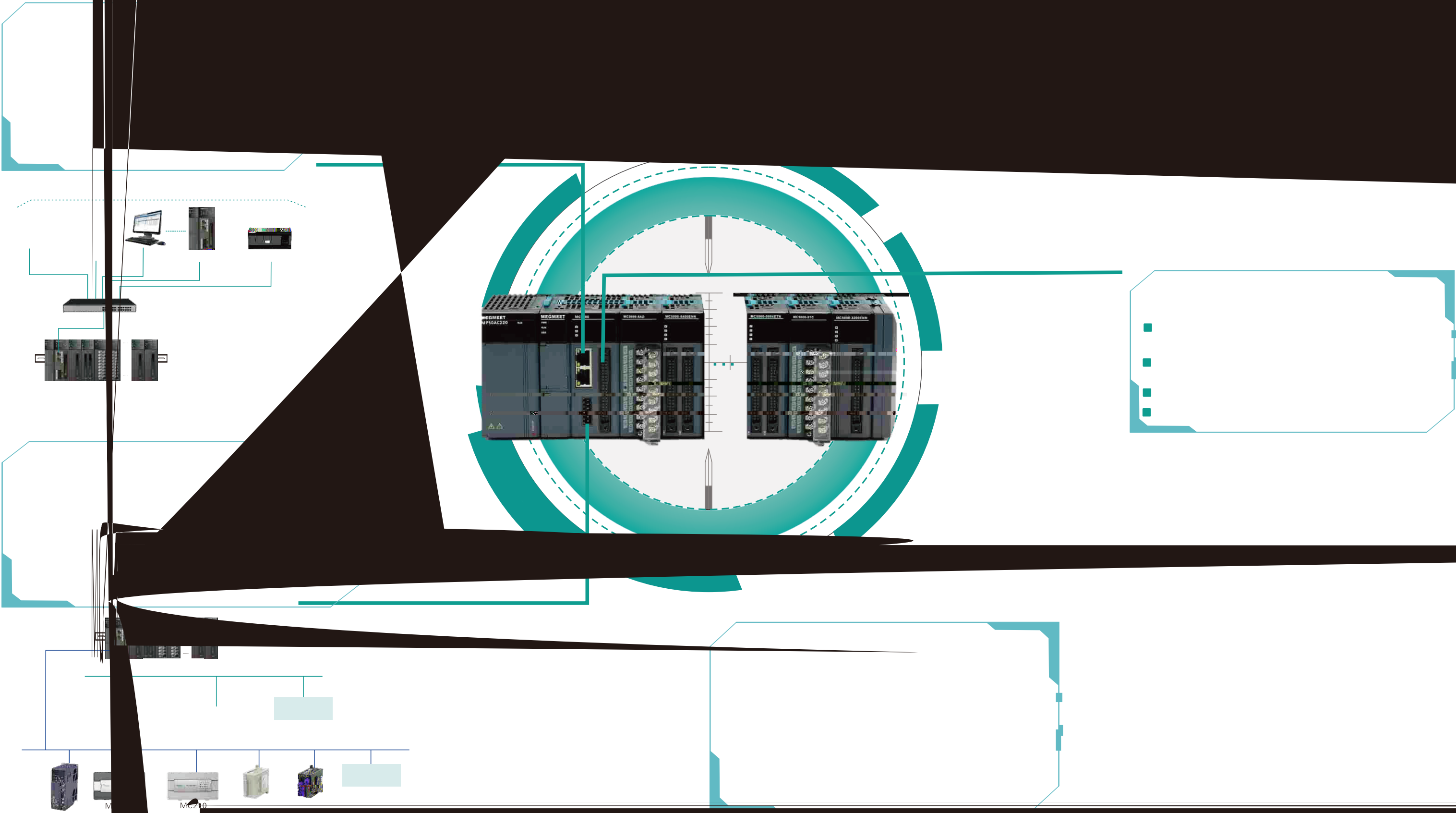
		100×100×34 (mm)	
		16bit	
		±0.2% (25℃) , ±0.4% (0~55℃)	
		±0.2% (25℃) , ±0.4% (0~55℃)	
		>250KΩ	
		250Ω	

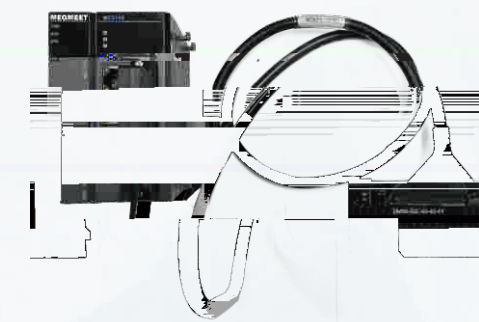
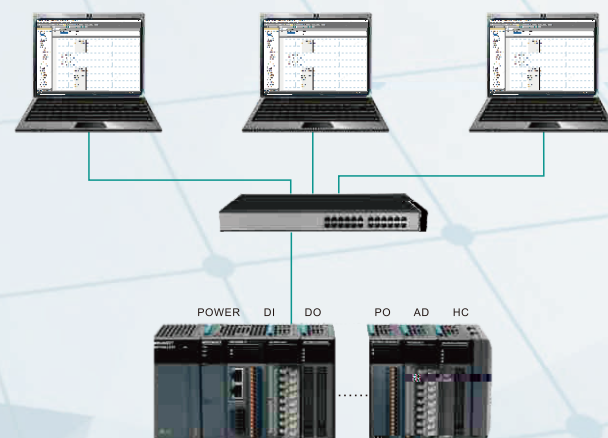
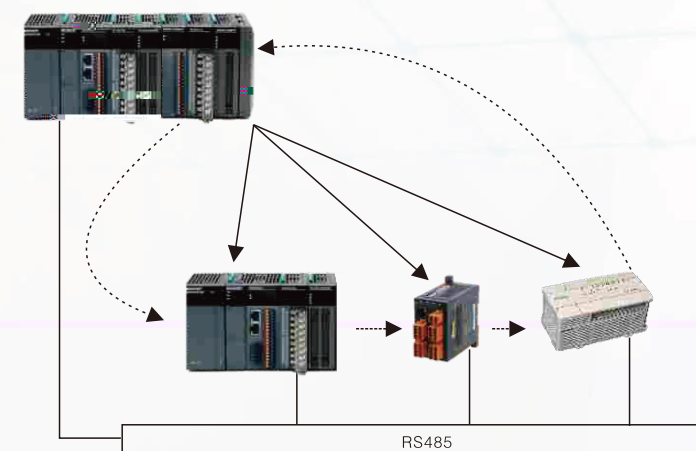
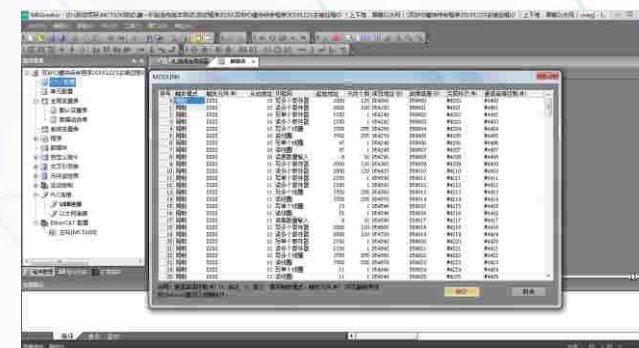
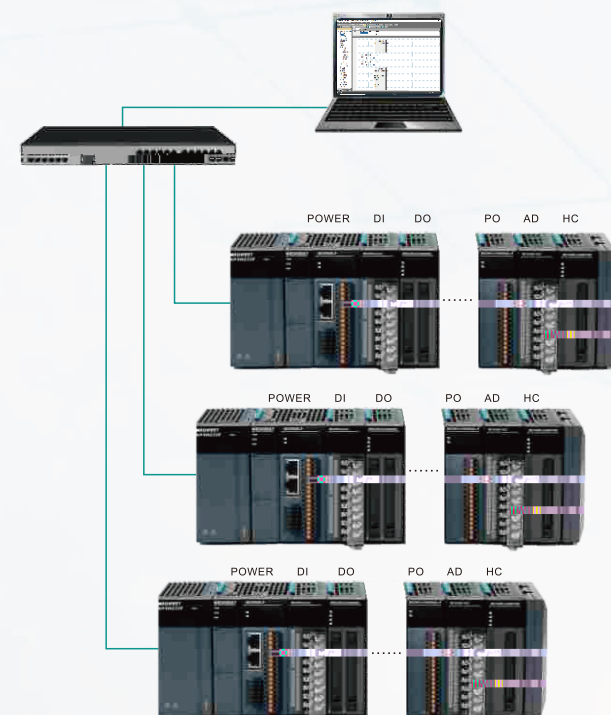
		100×	
		bit	
		±0.2% (25℃) , ±0.4% (0~55℃)	
		±0.2% (25℃) , ±0.4% (0~55℃)	
		1kΩ	
		500Ω	

	3200ENN	0032ETN	1616ETN	3232ETN	6400ENN	0064ETN	1600ENN-T	0016ETN-T	0016ERN-T
	100 × 100 × 34 (mm)								
	32	0	16	32	64	0	16	0	0
	0	32	16	32	0	64	0	16	16
	-				-		-		
	-				-		-		24Vdc/220Vac
	-				-		-		2A

		MC5000-8TC	MC5000-4TC
		100×100×34 (mm)	
		±0.2% (25℃)	
		±0.4% (0~50℃)	
		24bit	
		0.1℃	

	100 × 100 × 34 (mm)					
	32	0	16	16	16	0
	0	32	16	0	0	16

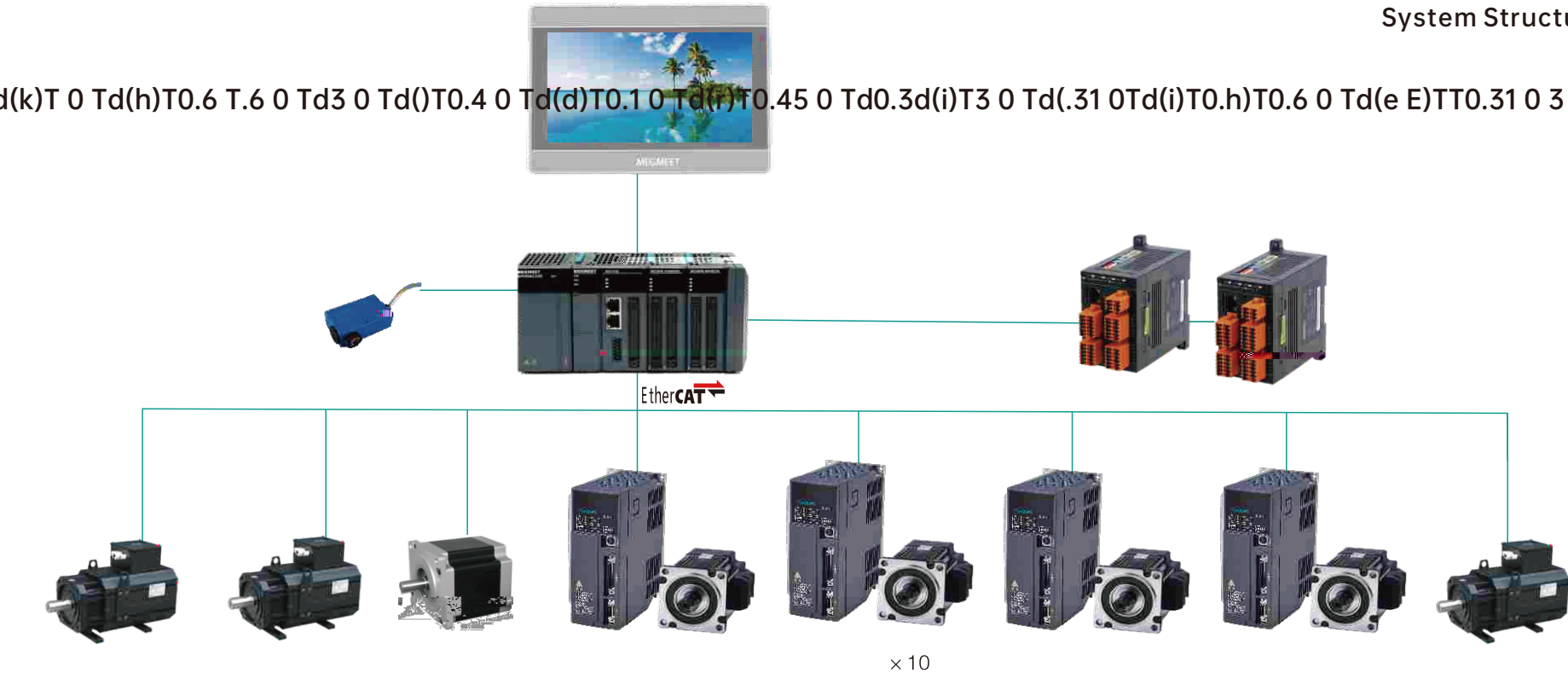




Application Case

Application of Mi 4 0 Td(w)T0.6 .31 0 Td(e)T-3.63 -1.31 Td(k)T 0 Td(h)T0.6 T.6 0 Td3 0 Td()T0.4 0 Td(d)T0.1 0 Td(f)T0.45 0 Td0.3d(i)T3 0 Td(.31 0Td(i)T0.h)T0.6 0 Td(e E)TT0.31 0 3 0 Td(4 0 Td(w

System Structure



Application of MC5000EB64 in Wire Drawing Machine

System Structure

