- HCMXB-ID04-BD
- HCMXB-OD04-BD
- HCMXB-OD04-BD-PNP
- HCMXB-ID04-100-BD
- HCMXB-OD04-100-BD

.... 4
.... 4
.... 4
.... 4
.... 5
.... 6
.... 6
.... 6

1.1 8
1.2 8
1.2.1 8
1.2.2 9

2.1 11
2.2 11
2.2.1 M100 11
2.2.2 M200 12
2.2.3 M300/M500/M500S 12
2.3 13
2.3.1 M100 13
2.3.2 M200 13
2.3.3 M300/M500/M500S 14

3.1 16
3.2 16
3.2.1 16
3.2.2 17

4.1 ņ

4.1.2 20
4.1.3 20
4.1.3.1 M100 20
4.1.3.2 M200 20
4.1.3.3 M300/M500/M500S 21
4.2 21
4.2.1 M100 21
4.2.2 M200 21
4.2.3 M300/M500/M500S 22

M

- IO
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M

1

1.1 8

1.2 8

1.2.1 8

1.2.2 9

1.1

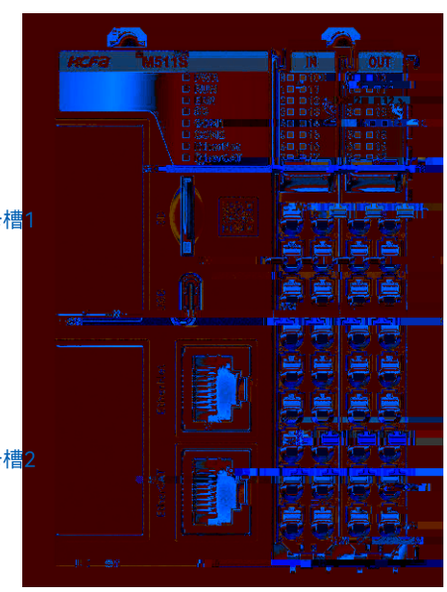
	HCMXB-ID04-BD HCMXB-ID04-100-BD HCMXB-ID04-200-BD	4	NPN PNP
	HCMXB-OD04-BD HCMXB-OD04-100-BD HCMXB-OD04-200-BD	4	NPN
	HCMXB-OD04-BD-PNP HCMXB-OD04-100-BD-PNP HCMXB-OD04-200-BD-PNP	4	PNP

1.2

1.2.1

M100 M200

M300 M500 M500S



HCM511S

1.2.2

HCMXB-ID04-BD HCMXB-OD04-BD HCMXB-OD04-BD-PNP	HCM312-32MT6-D HCM511S-32MT4-D HCM511-32MT4-D HCM512-32MT4-D HCM513-32MT4-D HCM514-32MT4-D
HCMXB-ID04-100-BD HCMXB-OD04-100-BD HCMXB-OD04-100-BD-PNP	HCM100-14MR-A HCM100-14MT3-A HCM100-20MR-A HCM100-20MT4-A HCM100-30MR-A HCM100-30MT6-A HCM100-40MR-A HCM100-40MT6-A HCM100-48MR-A HCM100-48MT6-A HCM100-60MR-A HCM100-60MT6-A
HCMXB-ID04-200-BD HCMXB-OD04-200-BD HCMXB-OD04-200-BD-PNP	HCM211-20MR-A HCM211-20MT4-A HCM211-32MR-A HCM211-32MT6-A HCM211-42MR-A HCM211-42MT8-A HCM211-60MR-A HCM211-60MT10-A HCM212-32MT4-A HCM212-60MT8-A

2

2.1 11

2.2 11

2.2.1 M100 11

2.2.2 M200 12

2.2.3 M300/M500/M500S 12

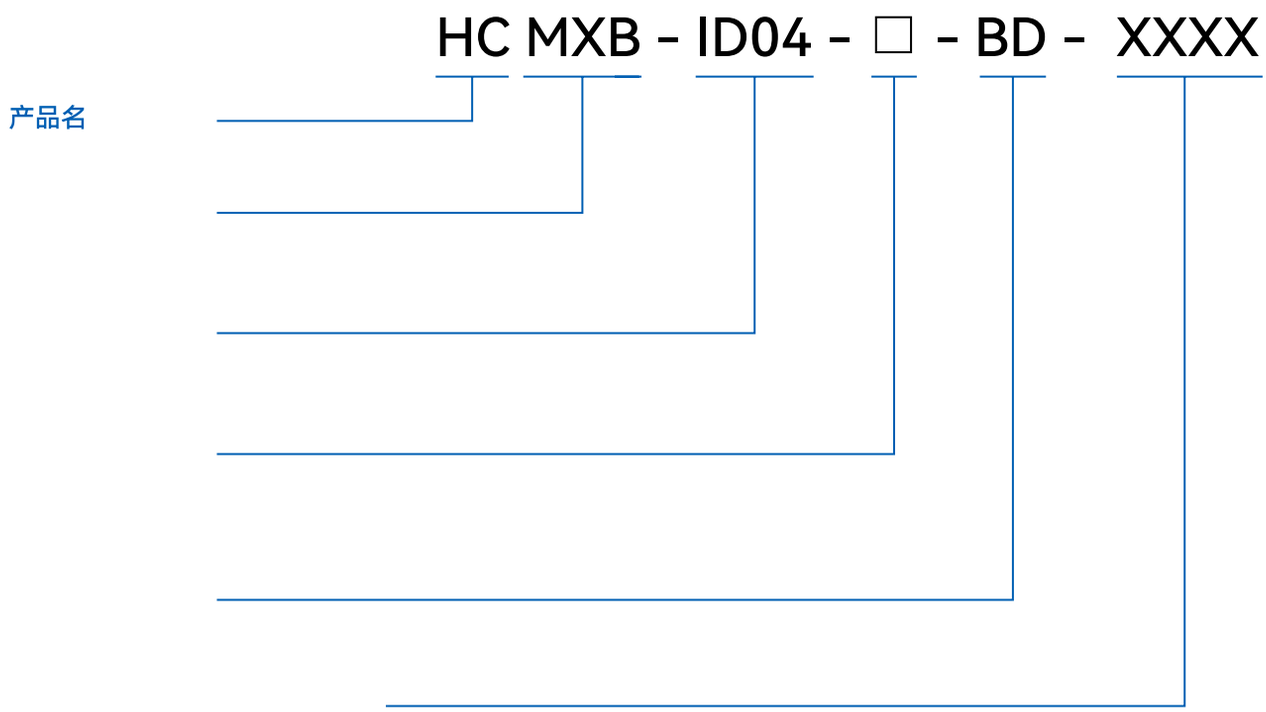
2.3 13

2.3.1 M100 13

2.3.2 M200 13

2.3.3 M300/M500/M500S 14

2.1



2.2.2 M200

2.3

2.3.1 M100

HCMXB-ID04-100-BD	

2.3.3 M300/M500/M500S

3

3.1

		0-55	
		-25-70	
		10-95%RH	
		1m,2	
			5-150Hz
			3.5mm
			1.0g
			X Y Z
			±4kV, ±8kV
			±2KV ±1KV
			- ±500V - PE ±500V
		≤ 2000m	
		IP20	
		2	
		M PLC	
		PPE	

3.2

3.2.1

	HCMXB-ID04-BD		

3.2.2

	HCMXB-OD04-BD HCMXB-OD04-100-BD HCMXB-OD04-200-BD	HCMXB-OD04-BD-PNP HCMXB-OD04-100-BD-PNP HCMXB-OD04-200-BD-PNP
	4	
	NPN	PNP
	24VDC(±10%)	
( )	0.5A/ 2A/	0.5A/ 2A/
( )	7.2W/ 24W/	7.2W/ 12W/
( )	5W/ 18W/	5W/ 10W/
OFF	<10uA	
(ON/OFF)	500us/500us	
	100Hz 0.5Hz 10Hz	
	4 1	

4

4.1 19

4.1.1 19

4.1.1.1 M100 19

4.1.1.2 M200 19

4.1.1.3 M300/M500/M500S 19

4.1.2 20

4.1.3 20

4.1.3.1 M100 20

4.1.3.2 M200 20

4.1.3.3 M300/M500/M500S 21

4.2 21

4.2.1 M100 21

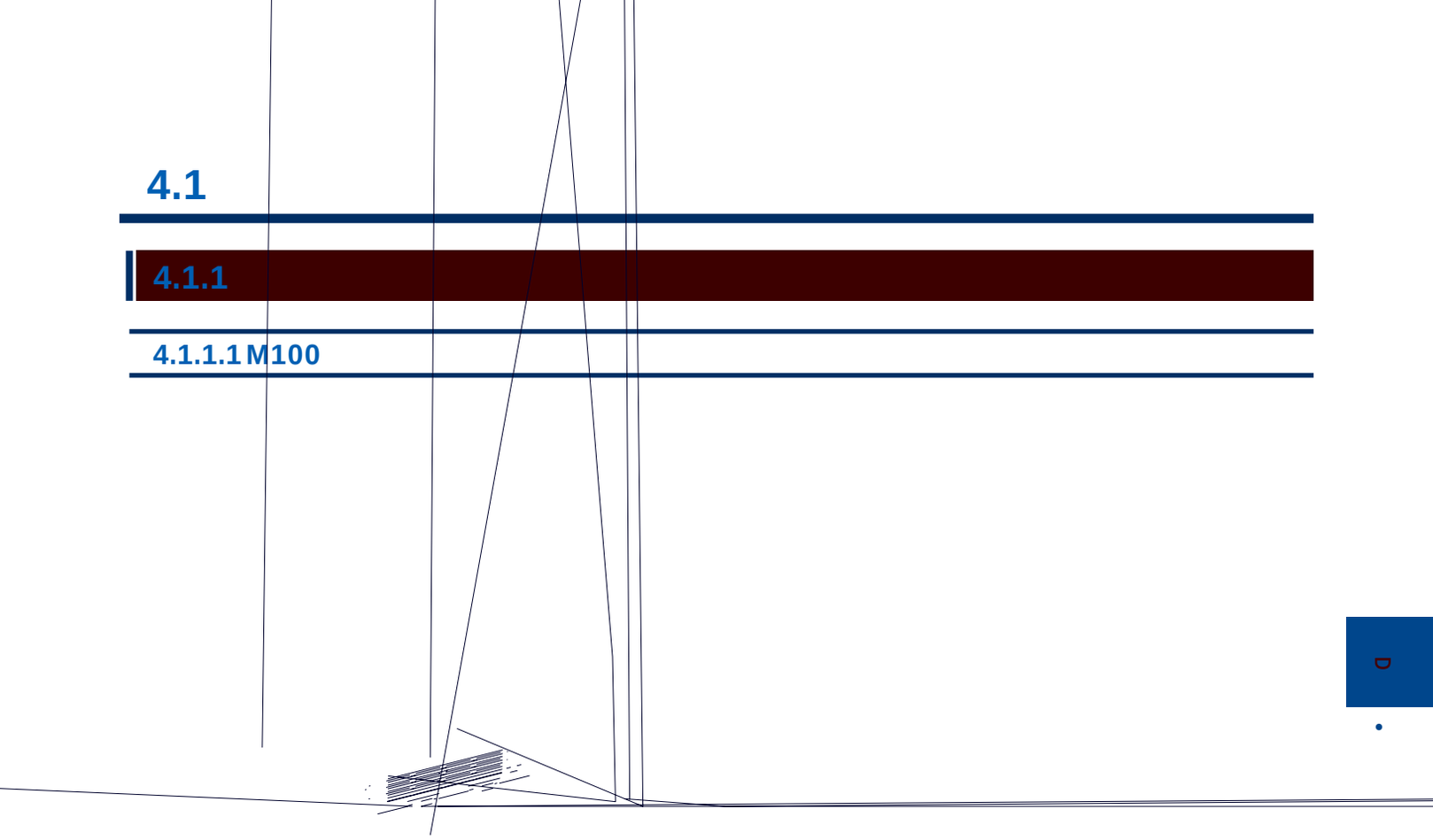
4.2.2 M200 21

4.2.3 M300/M500/M500S 22

4.1

4.1.1

4.1.1.1 M100



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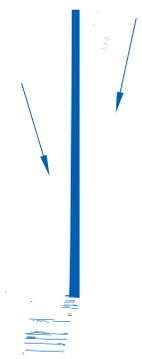
4.1.2

“ ”

4.1.3.3 M300/M500/M500S



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5.1 24

5.1

Sysctrl Studio M HCM511S HCMXB-ID04-BD

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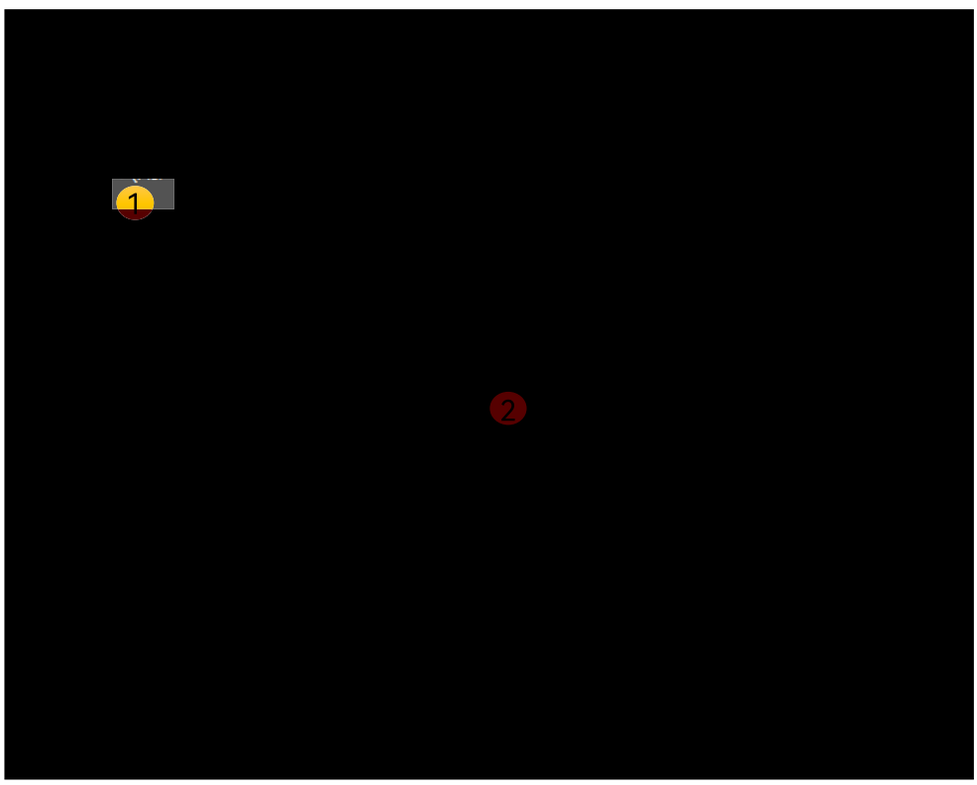
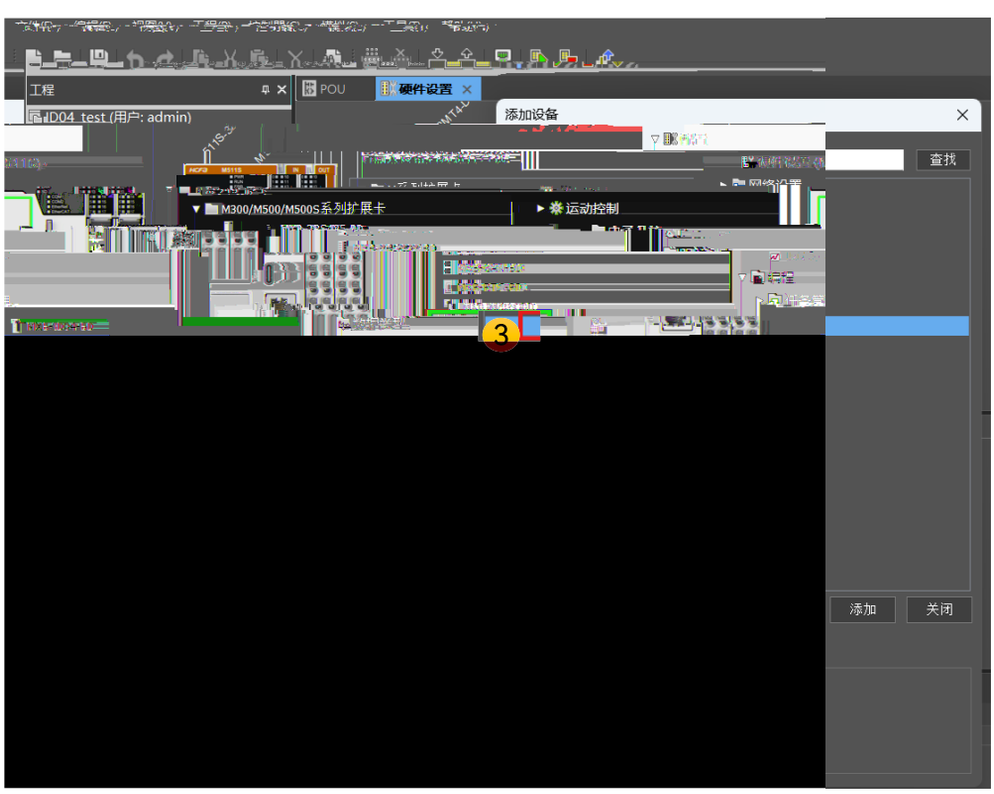


2. MXB-ID04-BD



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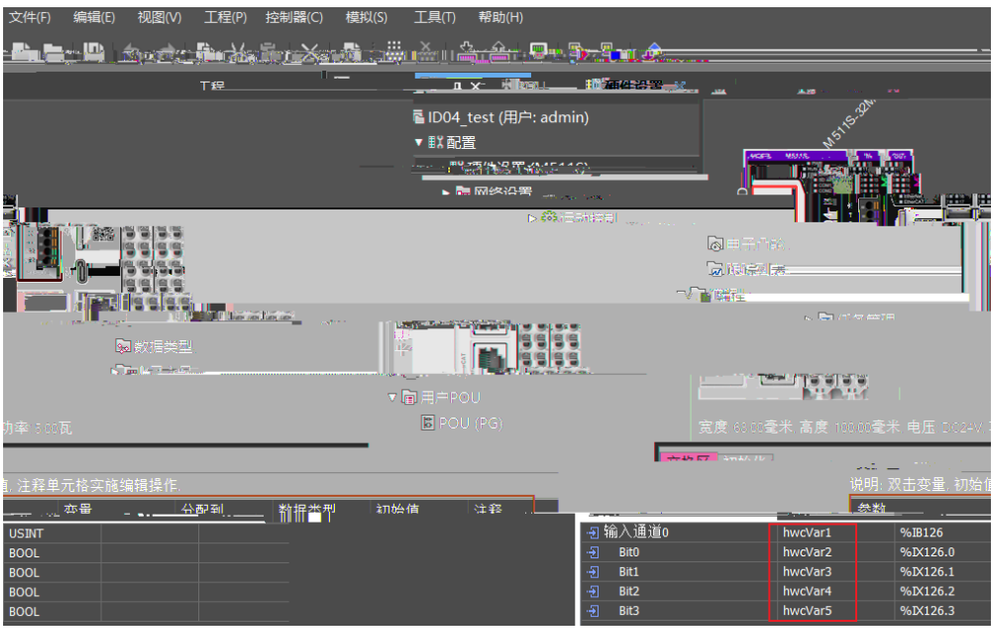
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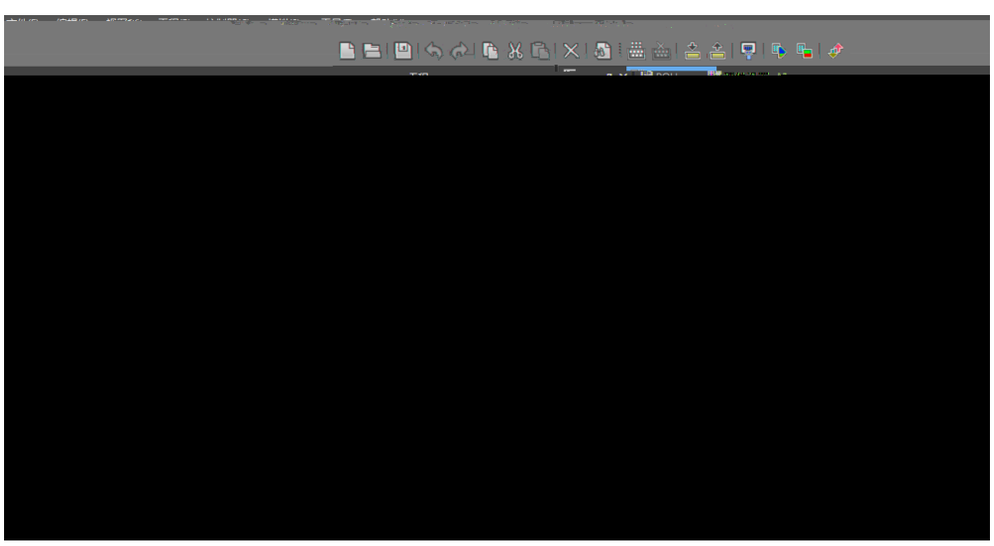
编辑(E)
视图(V)
工程(P)
控制器(C)
模拟(S)
工具(T)
帮助(H)
工程
ID04_test (用户: admin)
默认配置
网络设置
数据类型
用户POU
POU (PG)
变量
分配到
数据类型
初始值
注释
USINT
BOOL
BOOL
BOOL
BOOL
参数
输入通道0
Bit0
Bit1
Bit2
Bit3
hwcVar1
hwcVar2
hwcVar3
hwcVar4
hwcVar5
%IB126
%IX126.0
%IX126.1
%IX126.2
%IX126.3

	0

4.



	I0~I7
	RW

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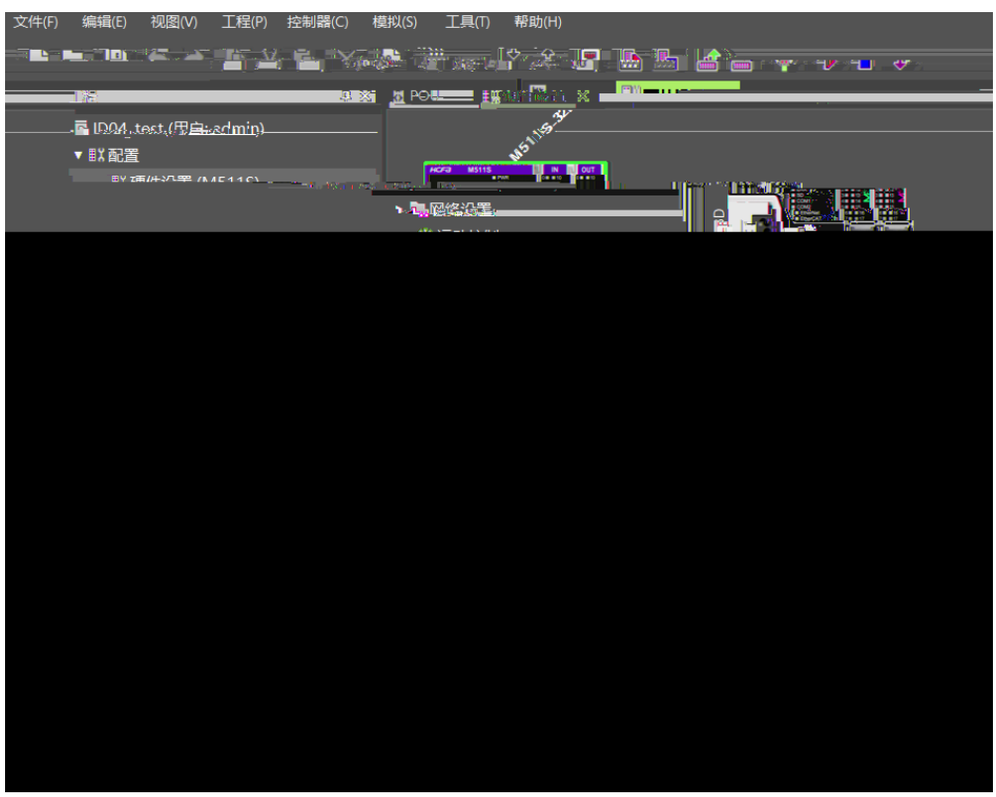

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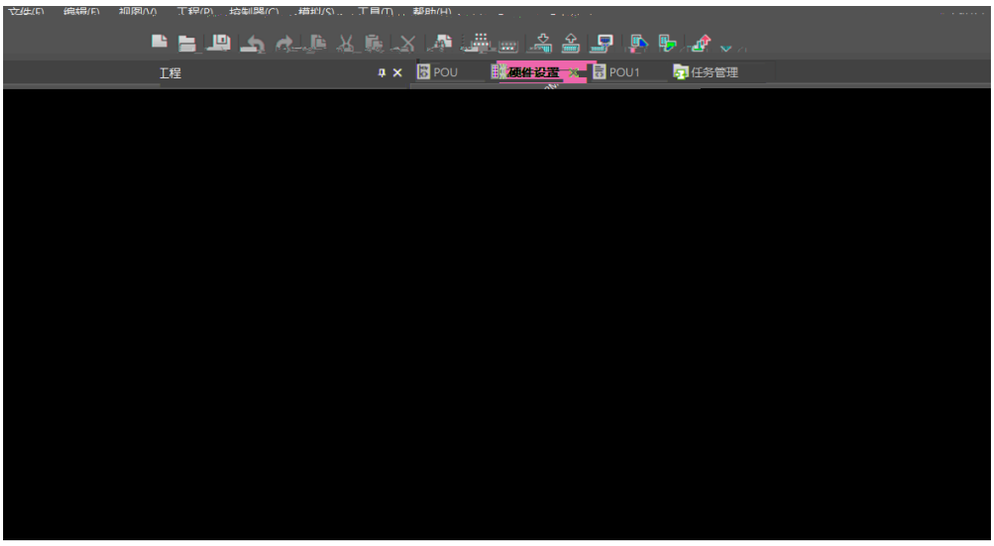
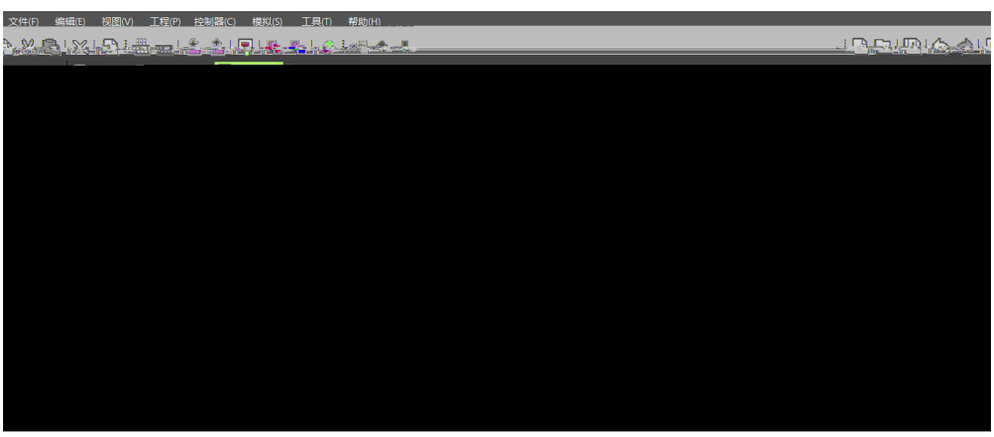


7.

ID_CH1_VALUE

ST



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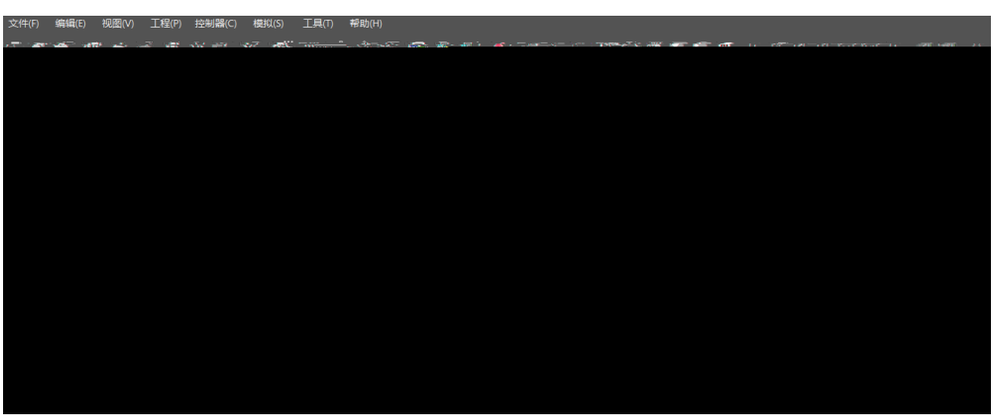

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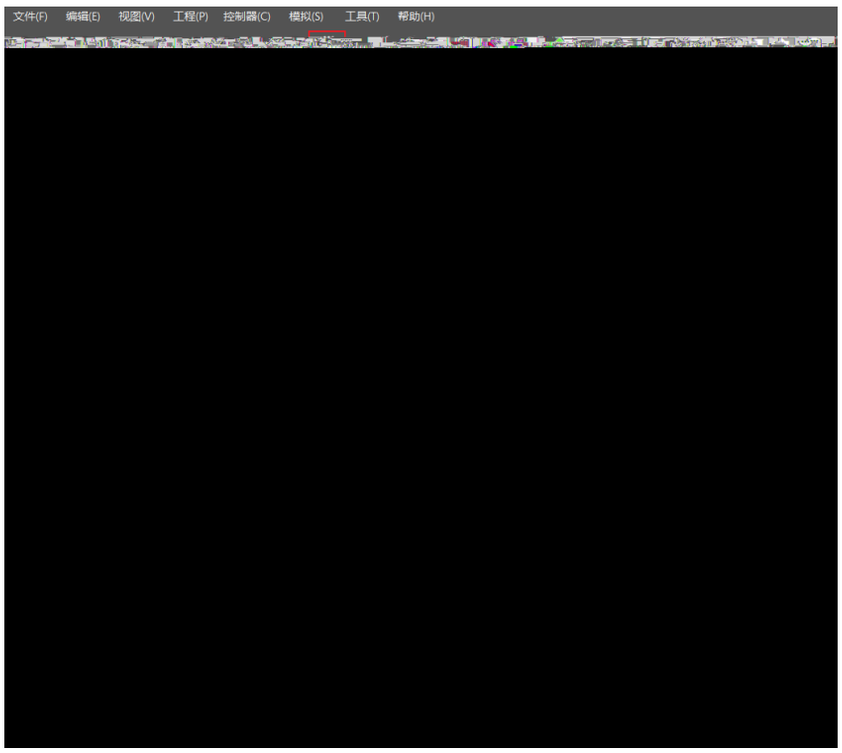
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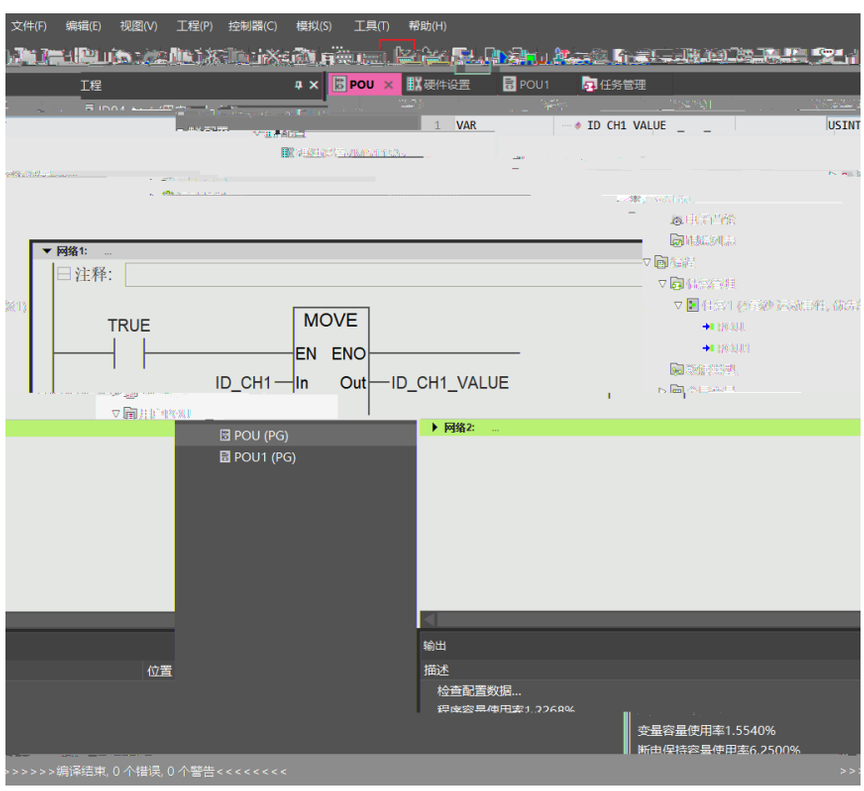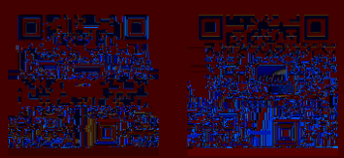
文件(F) 编辑(E) 视图(V) 工程(P) 控制器(C) 模拟(S) 工具(T) 帮助(H)
工程
POU
硬件设置
POU1
任务管理
1 VAR
ID CH1 VALUE
USINT
网络1:
注释:
TRUE
MOVE
EN ENO
ID_CH1 In Out ID_CH1_VALUE
网络2:
POU (PG)
POU1 (PG)
输出
描述
检查配置数据...
位置
变量容量使用率1.5540%
>>>>>>编译结束, 0 个错误, 0 个警告<<<<<<<<