



北京和利时智能技术有限



## ABOUT SEMICONDUCTOR

5G

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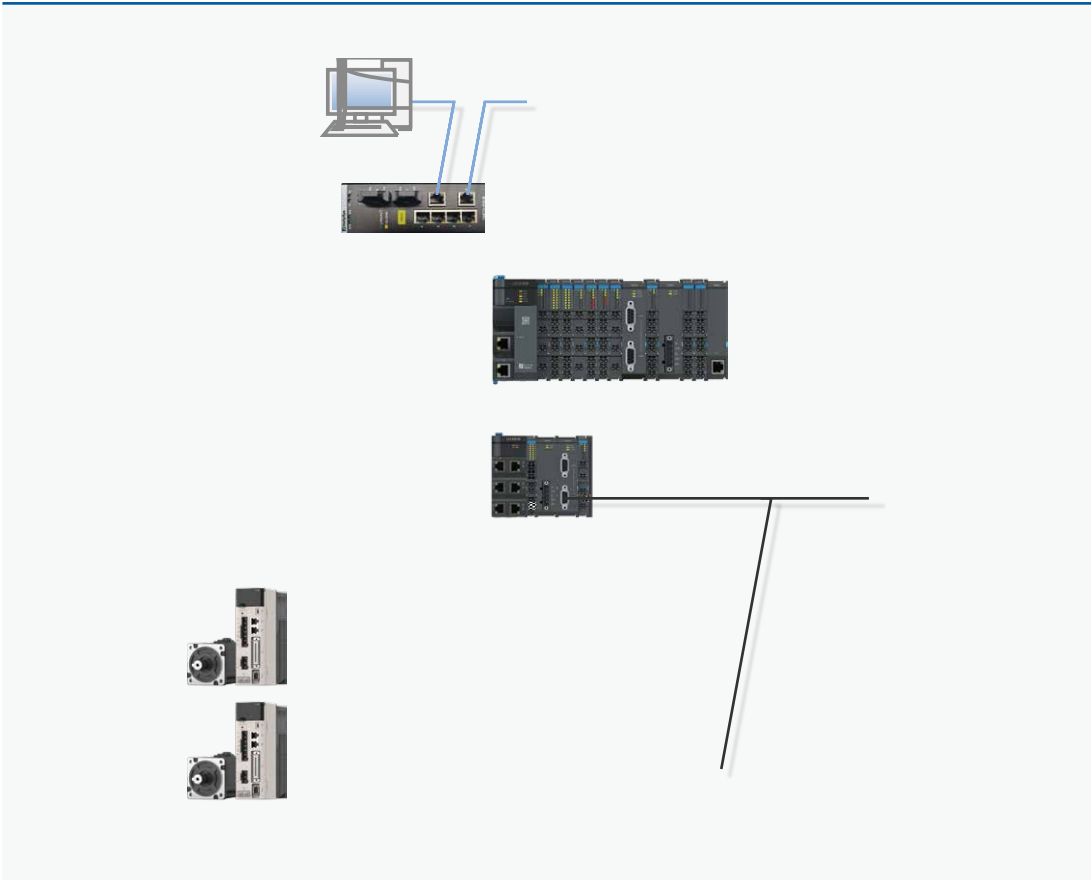
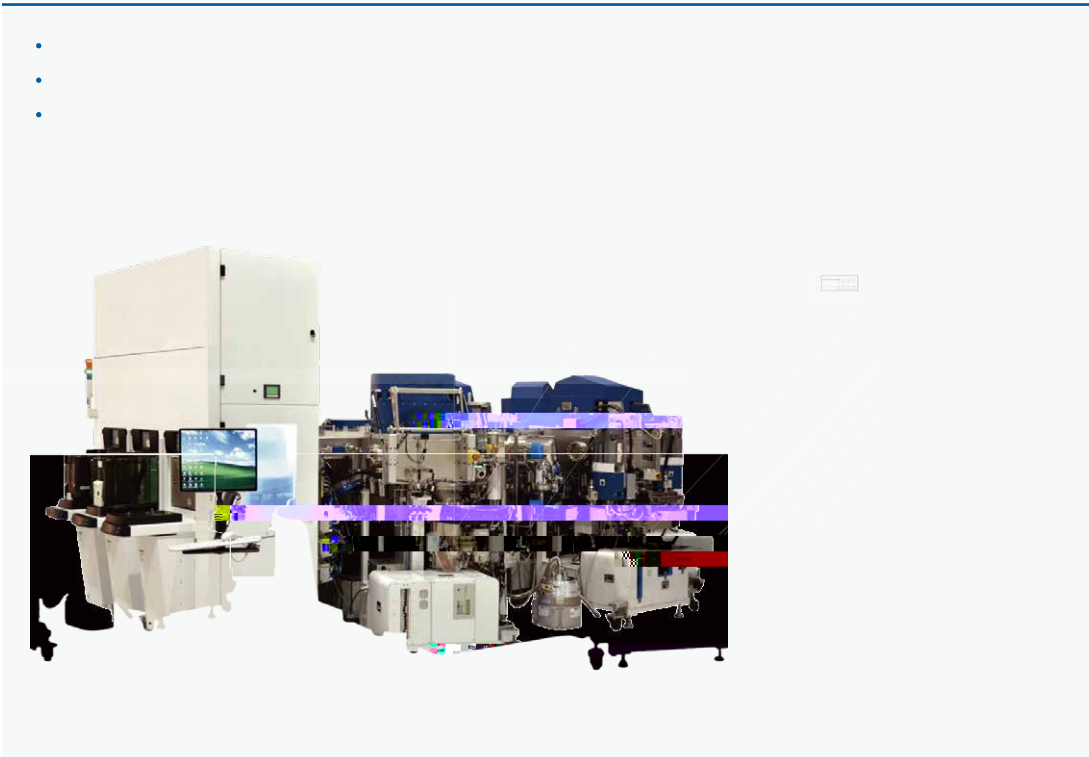
P20

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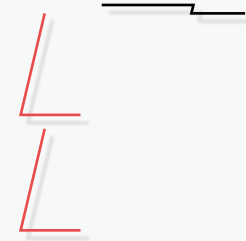
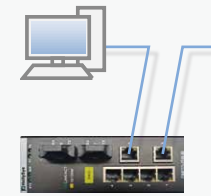
# 02



03

- 
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- 
- 


SEM S2



# 04


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•  
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SEM S2

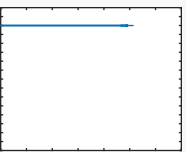
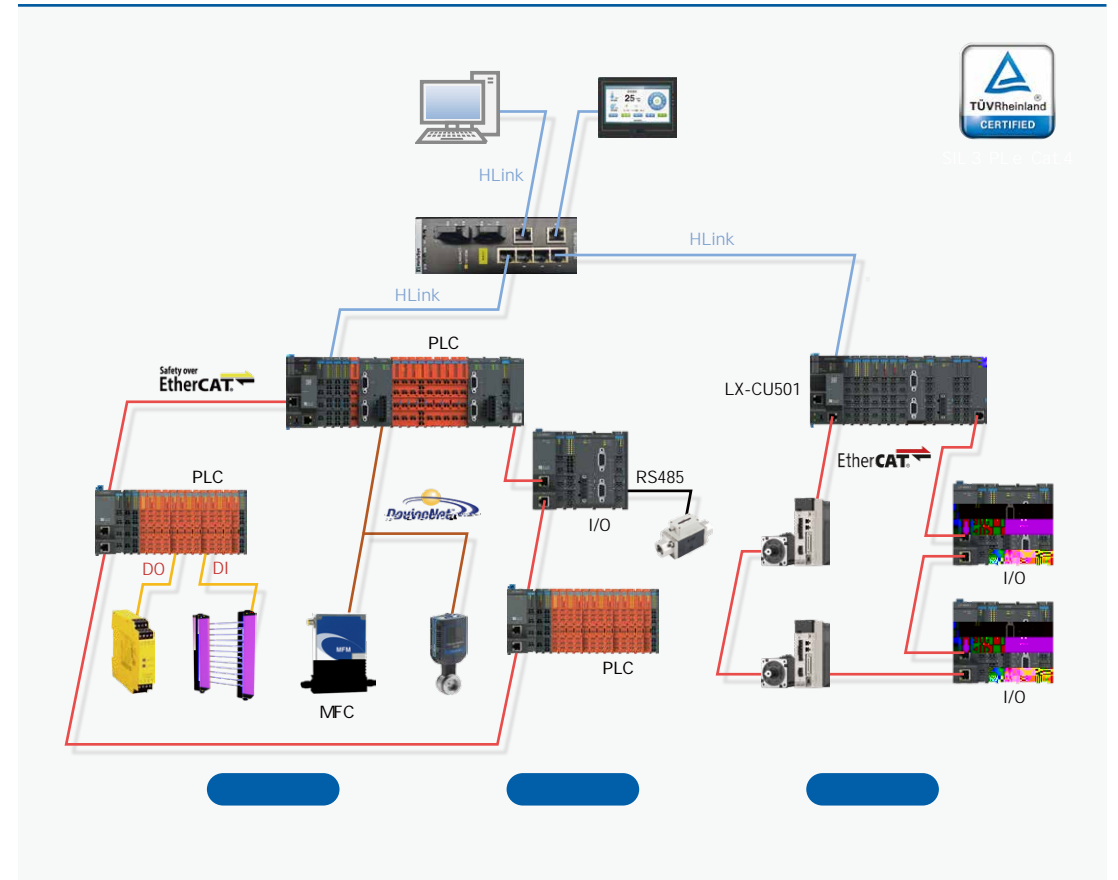



DeviceNet


PLC 0.7




PLC PID 0.6 0.35

HT8001



LX LXS



HS

★★★

> 20

> EtherCAT

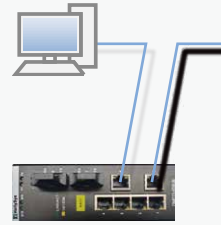
> DeviceNet

> I/O DI DO AI RTD TC

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- 
- 

SEM S2

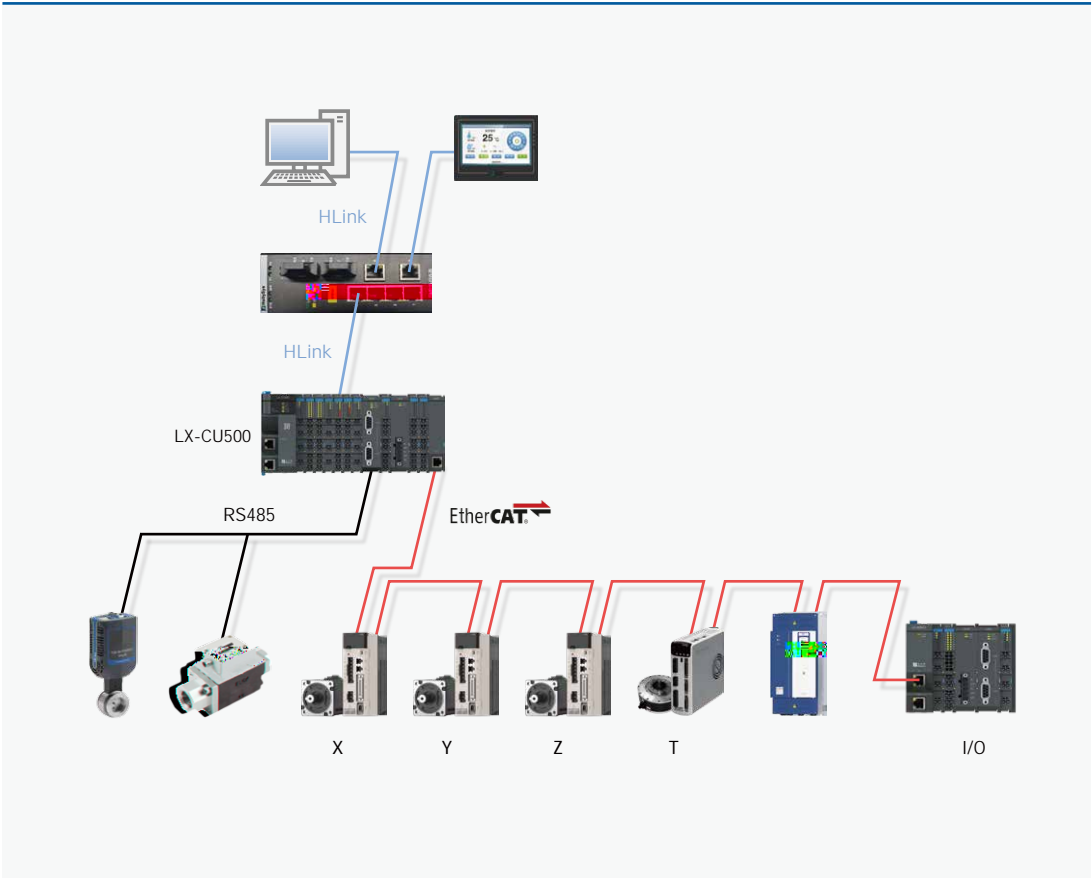
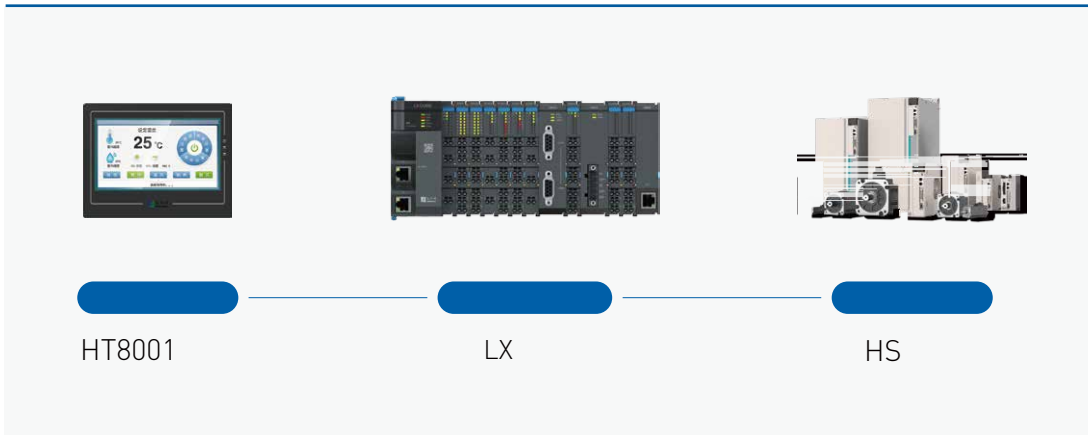
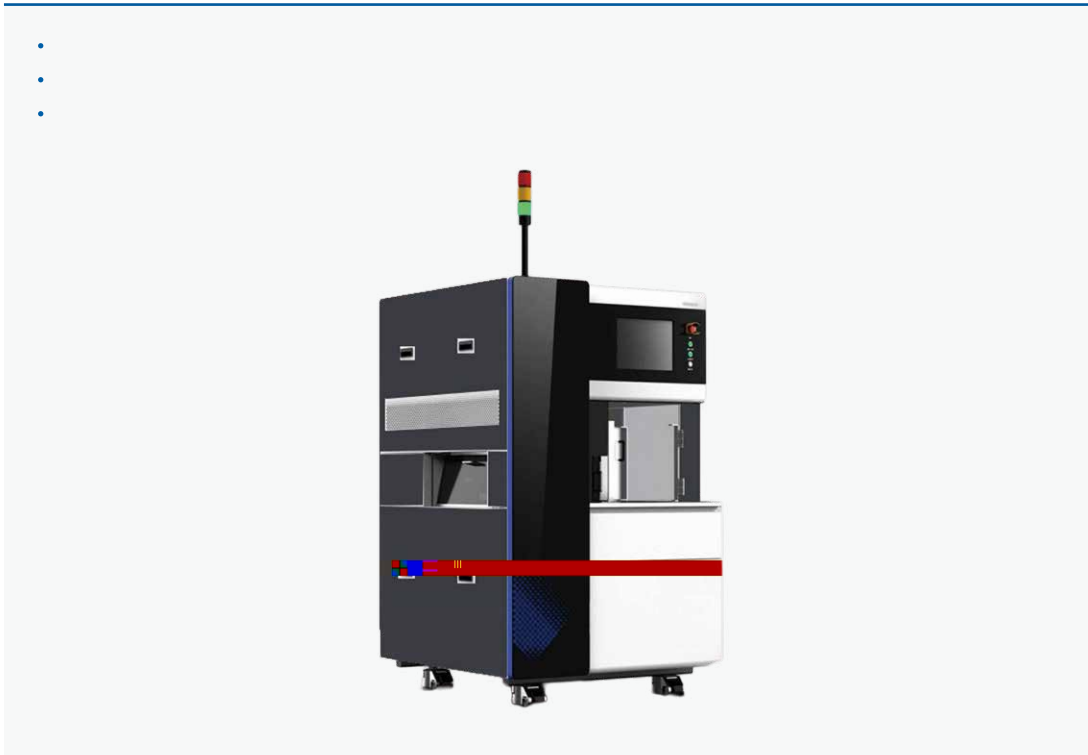
DeviceNet



MFC

I/O

06



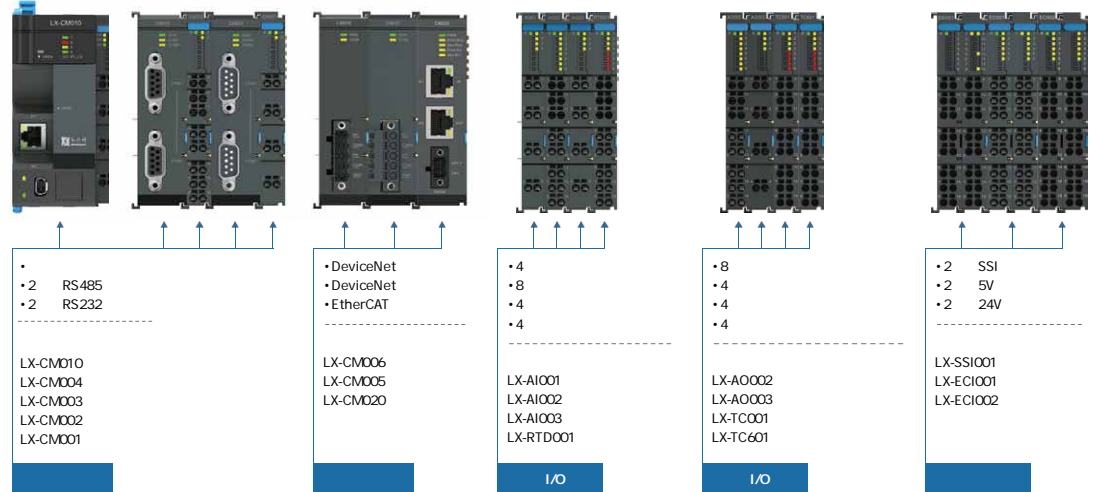
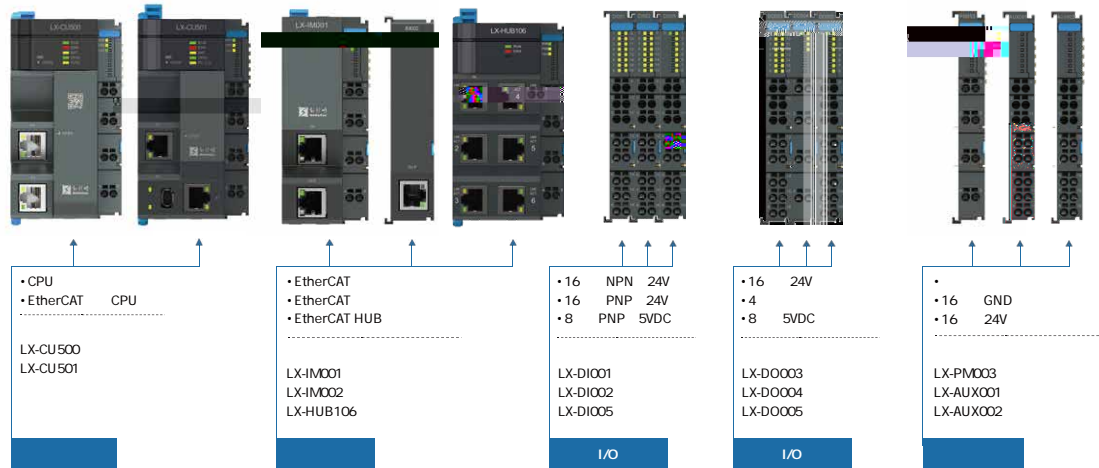
★ ★ ★

>		3KHz	1ms
>	EtherCAT	0.5ms	
>			
>	HLink		

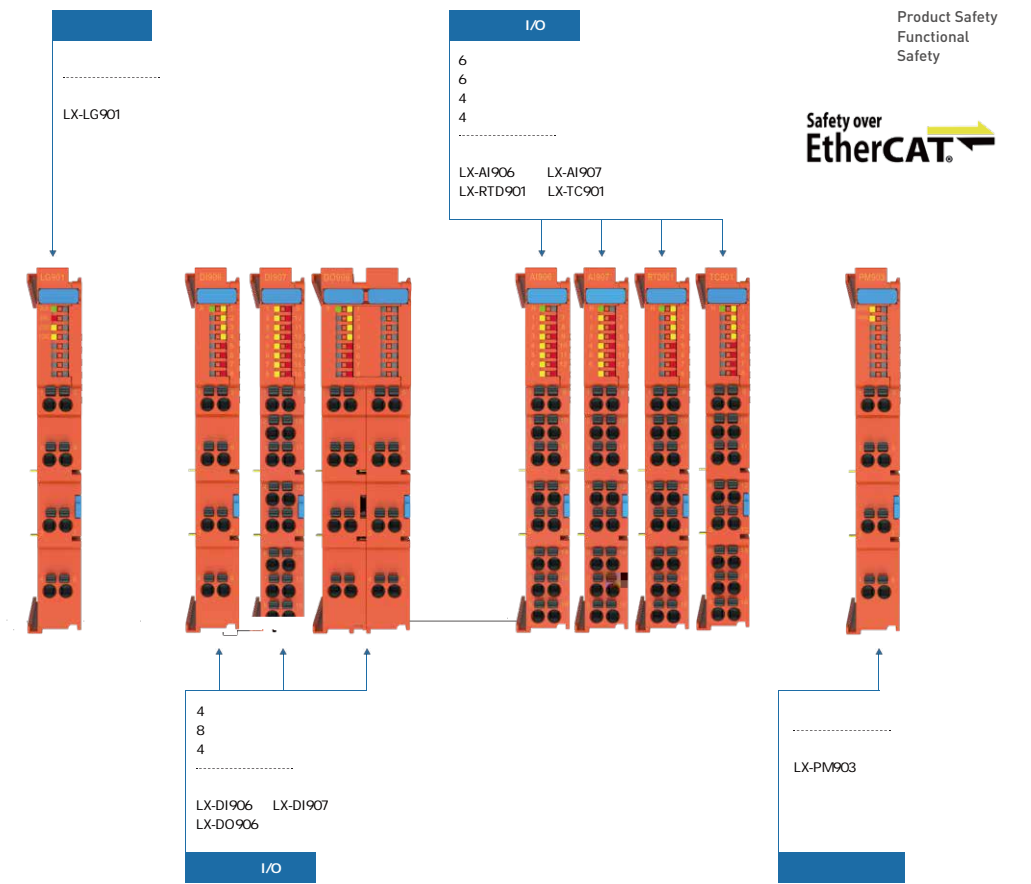


# 01

## LX



## LXS

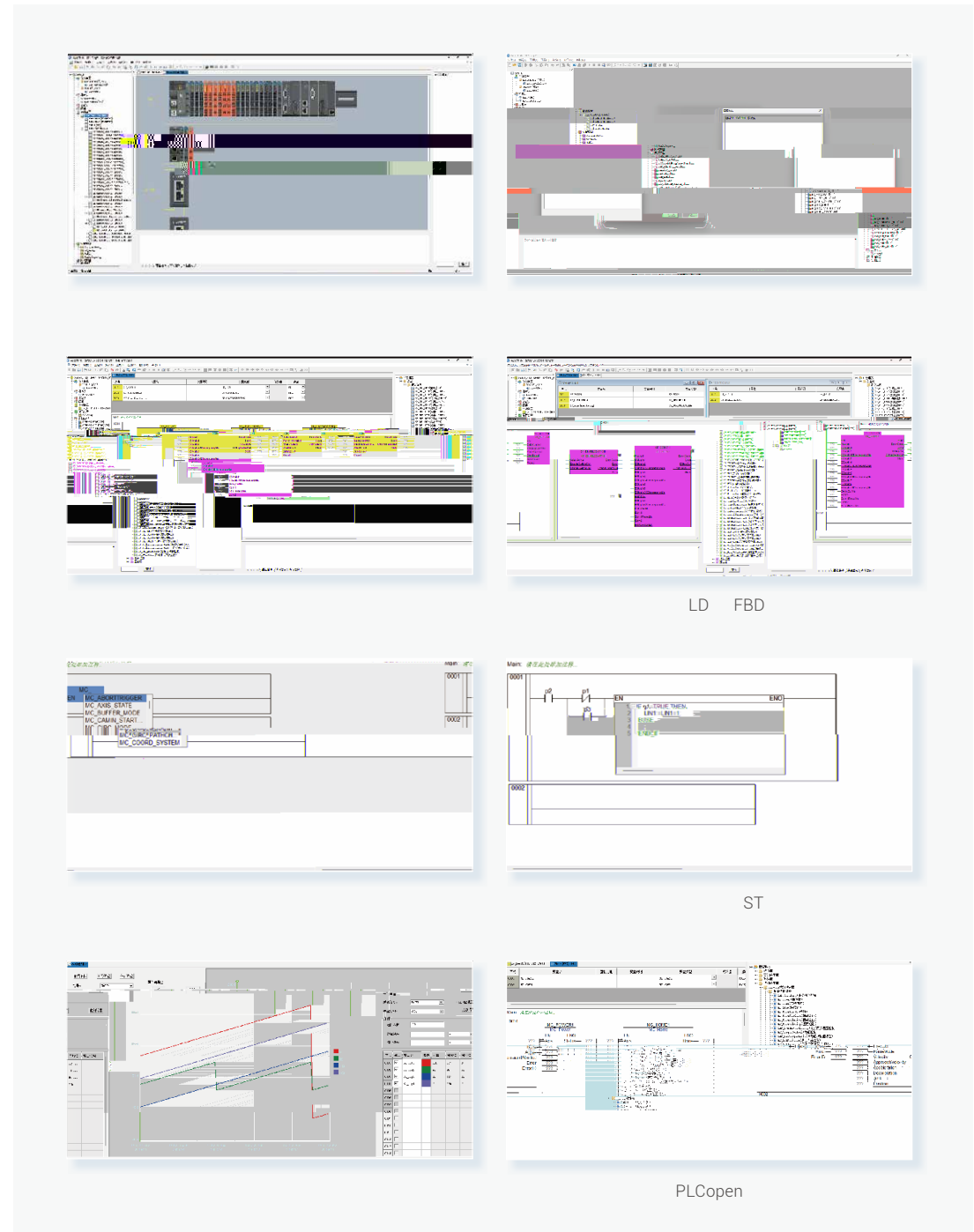


LX/LXS				
>	CPU	56mm IO	12mm	
>		3ns	500us	
>	64		16	
>	DeviceNet	EtherCAT	EtherNet/IP	OPC UA Modbus
>	IEC61131-3		PLCopen	C/C++
>			SIL 3	PL e Cat. 4

LK PLC



- 
- 766MHz
- I/O
- 
- 
- 
- -40 --+70 -40 --+80



LD FBD

ST

PLCopen

FA-AutoThink

FA-AutoThink

IEC 61131-3

/

ST LD CFC SFC

PLCopen

PLC

01

05

ST, LD, CFC, SFC

02

" "

06

PLCopen

03

TÜV PLC

07

04

IEC 61131-3

08

02

- HS

HSD-Q70

3kHz /

31

RS-485  
CANopen EtherCAT PROFINET

100W-4.4kW (220V)  
850W-200kW (400V)

HSD-Q71

3kHz Q71 Q70 20%-30%

RS-485  
CANopen EtherCAT

100W-2.3kW (220V)  
850W-1.0kW (400V)

HSM

5°C-10°C

23-bit

6000rpm IP67

100W-4.4kW (220V)  
850W-200kW (380V)

- HGE

HGE110

W/f ±0.5% Modbus RTU  
SVC ±0.2% I/O PLC

100W-2.2kW (220V)  
0.75kW-7.5kW (380V)

# 03

## HollyControl

> C/S B/S M/S

> / / /



+

3D GIS

C#

# 04



4.3 ~15.6 ★

1677 TFT

PLC

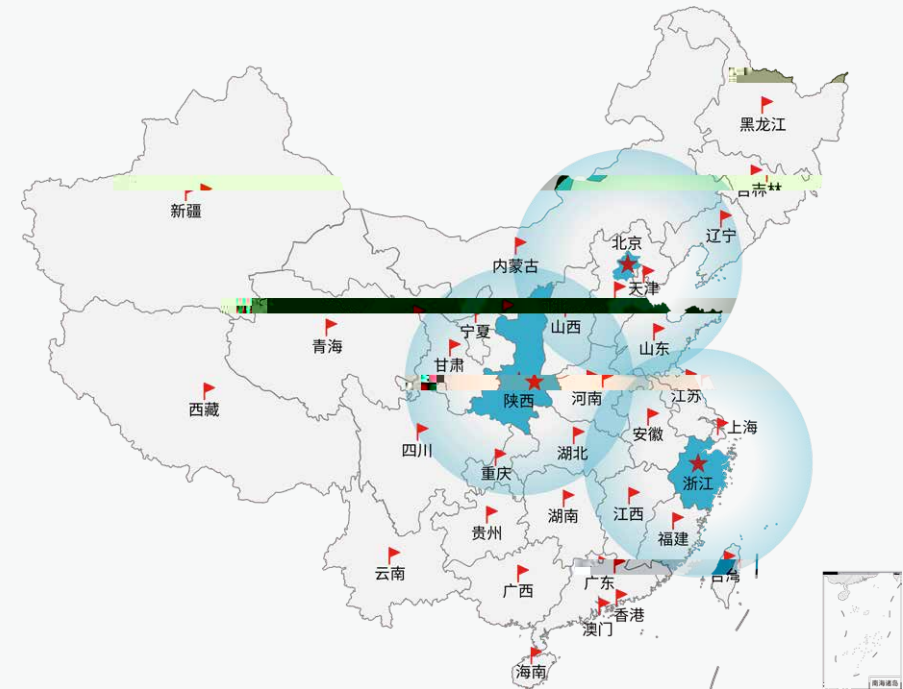
BMP JPG GIF

USB SLAVE

LOGO



### 400-811-1999



7	
8	400
7x 24	

