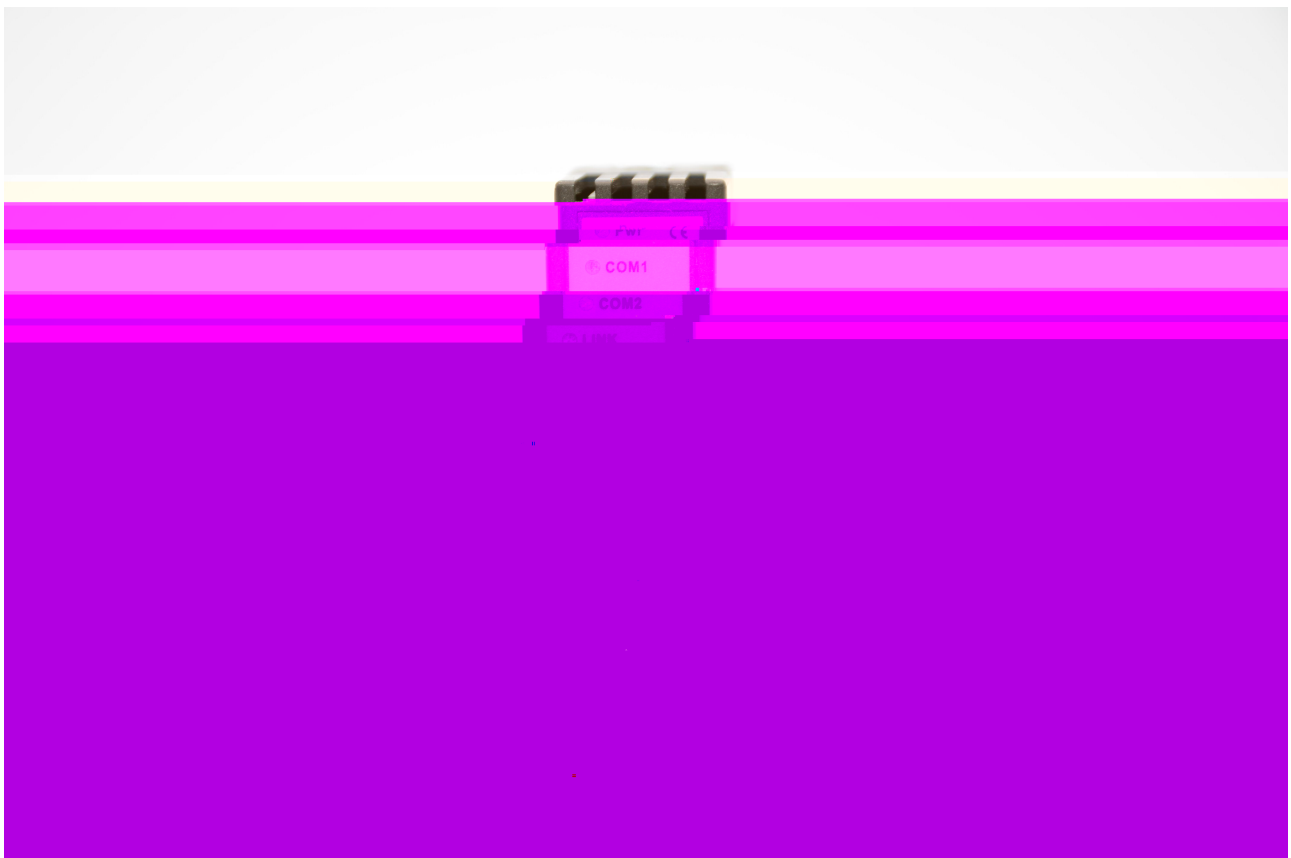

ROUIN

KV

PLC



RVNet-KV

RVNet-KV

KV PLC
PLC
X2 PLC

/

PLC

1

35mm
RVNet - KV

COM1
KV

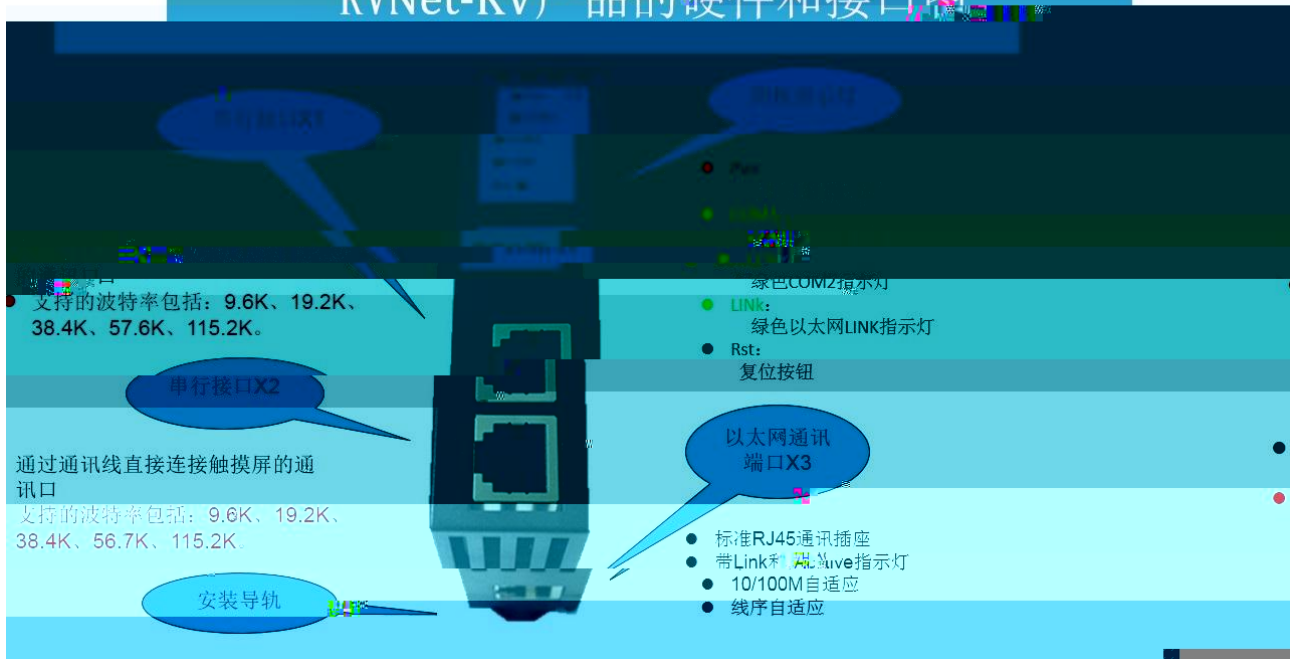
KV RS232

24VDC

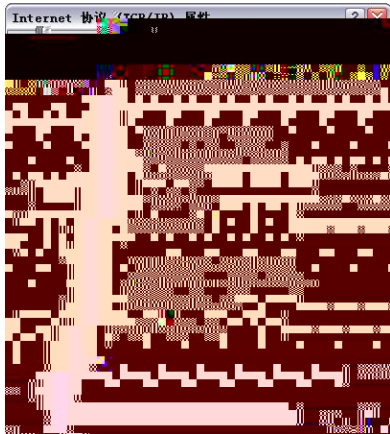
COM2

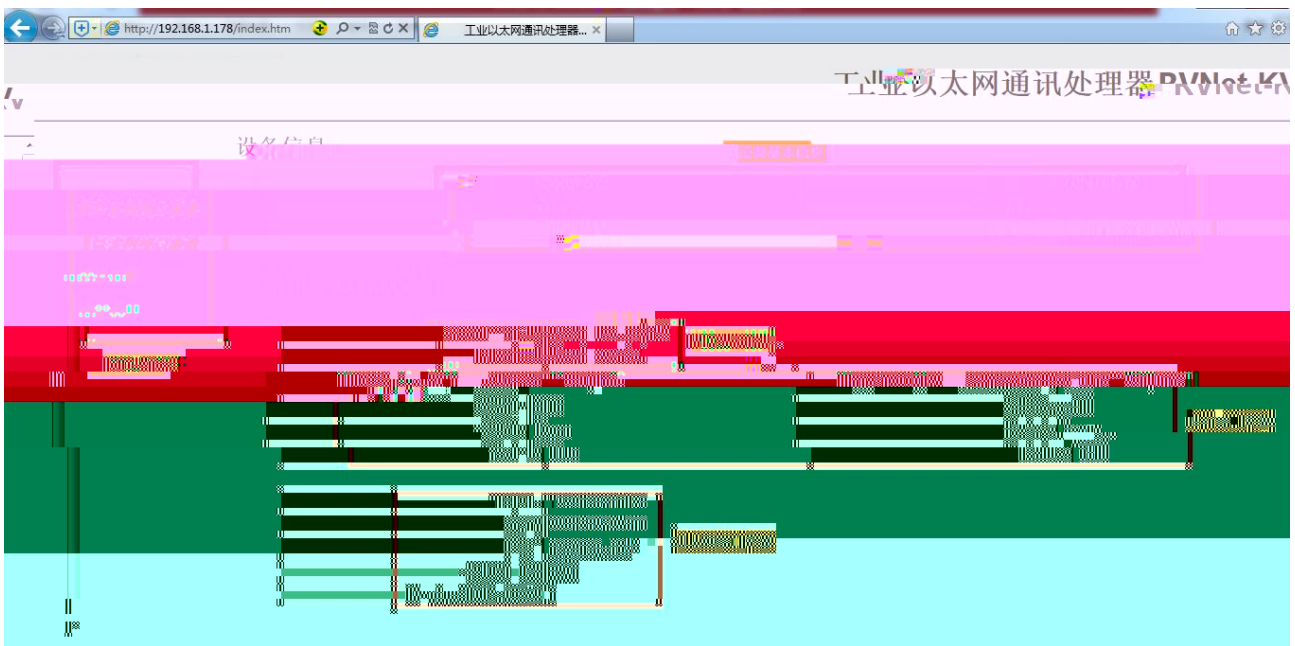


RVNet-KV产品的硬件和接口图

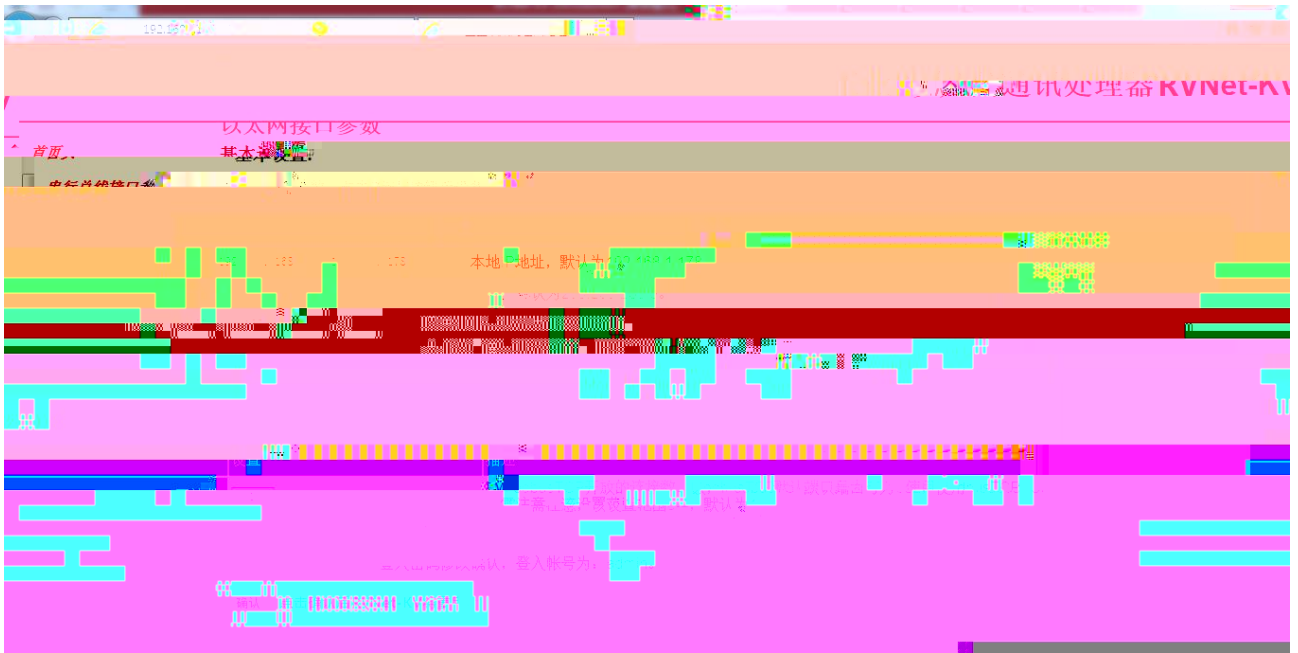


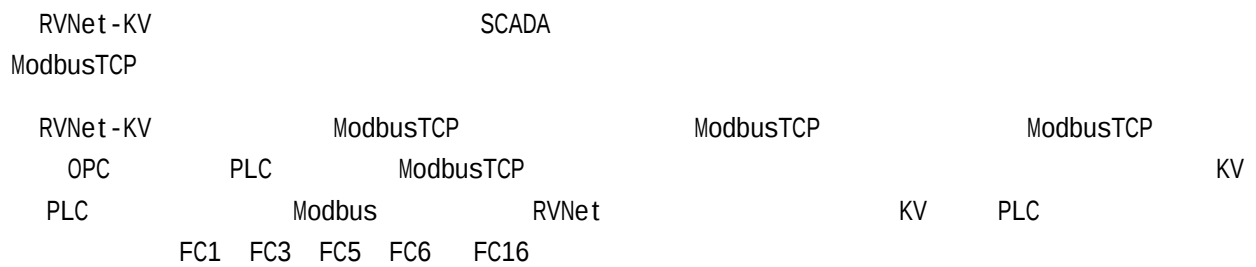
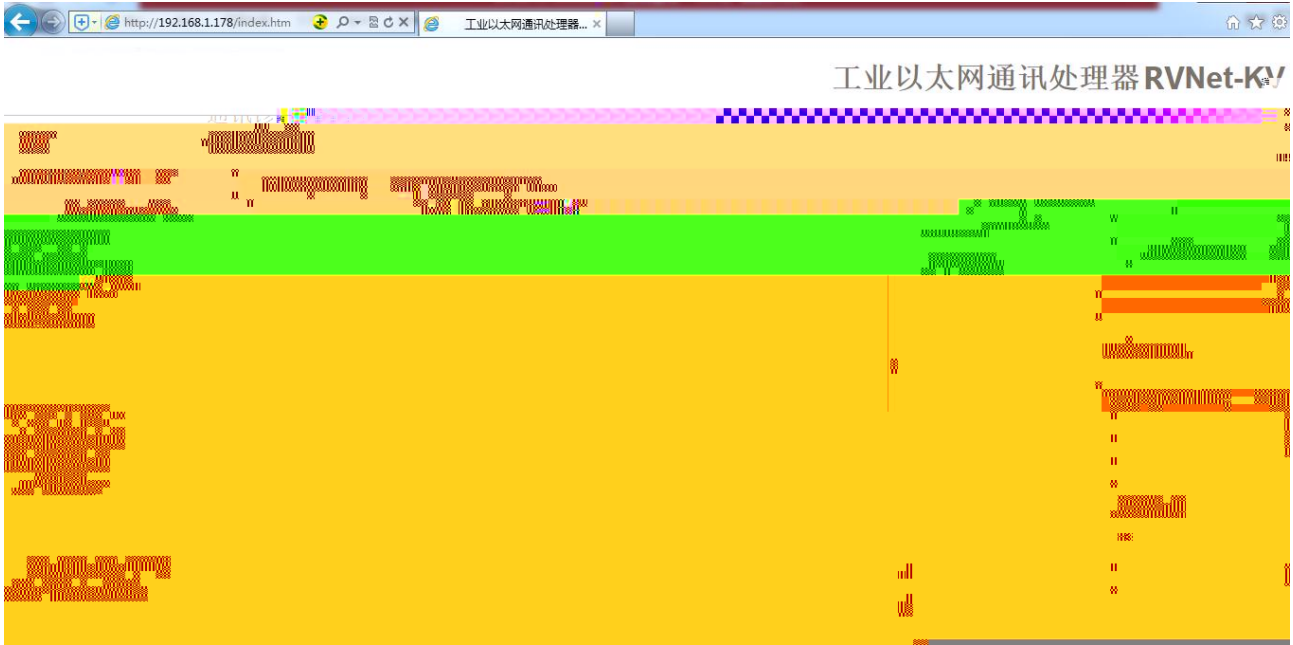
3











ModbusTCP

0x0	0x0	0x0	0x0	0x0								

1

Modbus	KV	PLC				
000001		R00000		$Rm = 000001 + (m/100) * 16 + m \% 100$		
016385		MR00000		$MRm = 016385 + (m/100) * 16 + m \% 100$	FC1()	FC1:125
032769		LR00000		$LRm = 032769 + (m/100) * 16 + m \% 100$	FC5()	FC5:1
049153		CR00000		$CRm = 049153 + (m/100) * 16 + m \% 100$		
400001		DM0		$DMm = 400001 + m$	FC3() FC16() FC6()	FC3:125 FC16:125 FC6:1

$m/100$ 100 $m \% 100$ 100 ;
PLC 16
R00015 R00100;

2 ModScan32

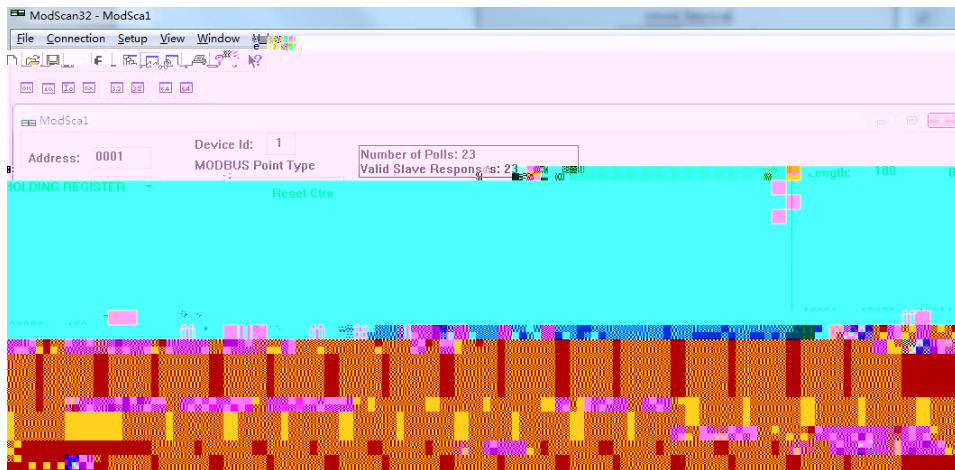
1. \ \ modscan2_cr.rar
2. Connection/Connect Remote TCP/IP Server RVNet-KV IP Service
502 [OK] 1



1

3. "ModSca1" Device ID PLC 1 03:HOLDING REGISTER
Address = 0001 Length = 100

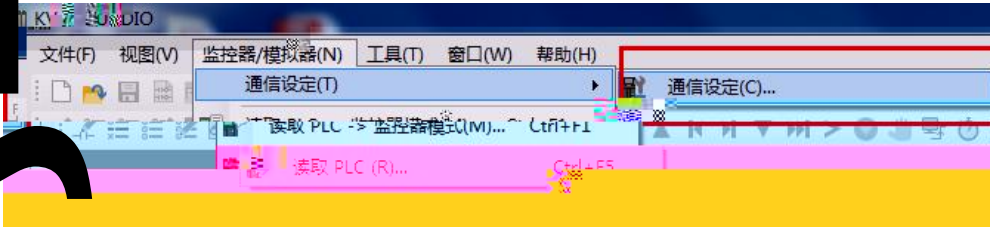
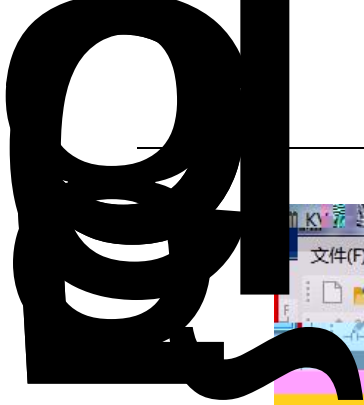
4. 400001 400100 16 KV PLC DMO DM100
2



2

5.

1. KV STUDIO Ver.9G_Trial " / " " "

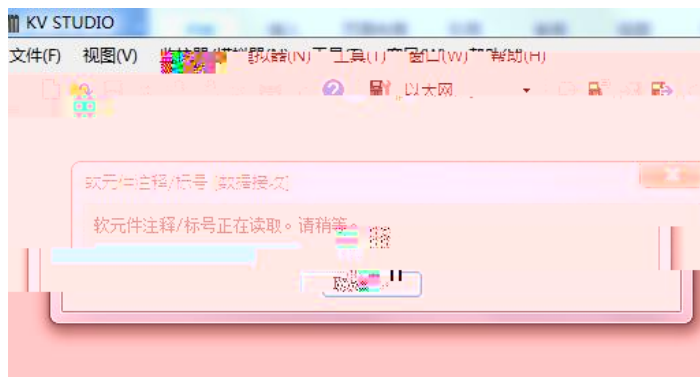


2.

RVNet-KV IP 8500



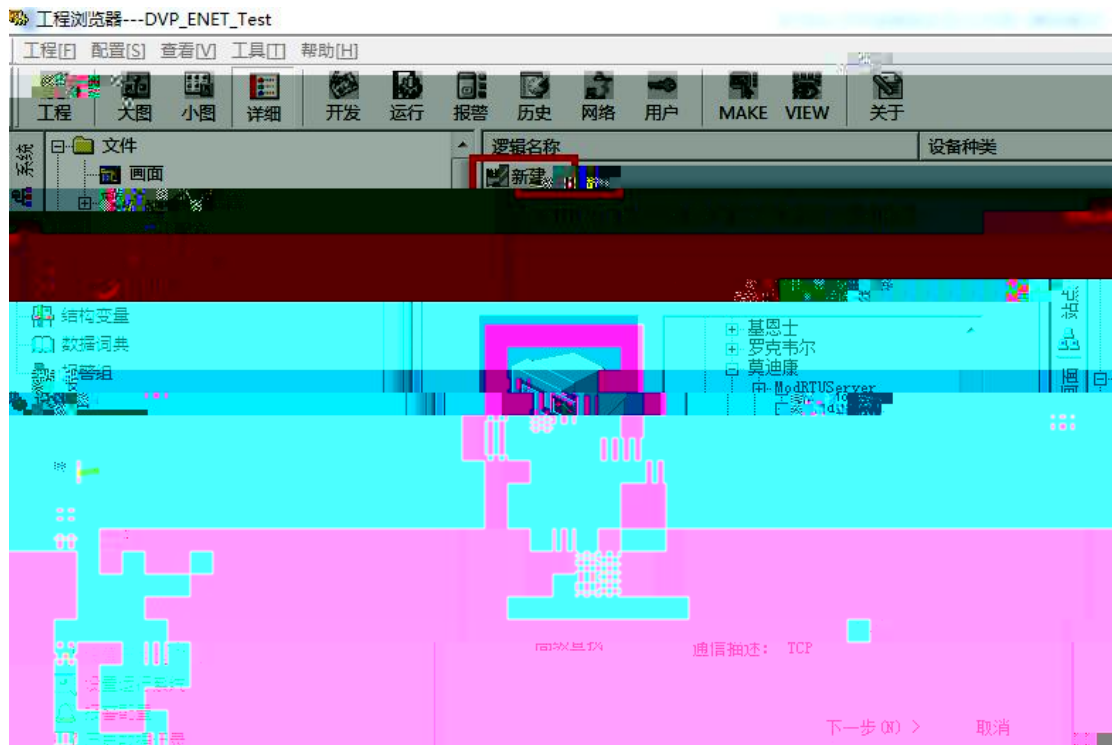
5.



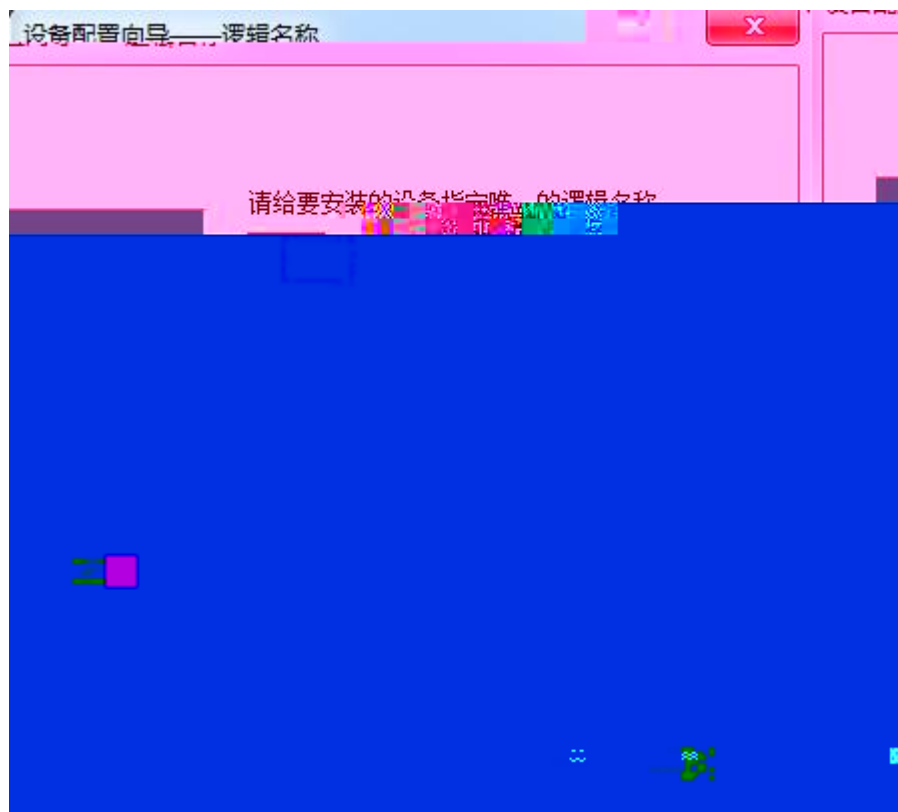
6.



- 1.
2. “COM1” “ModbusTCP—TCP”

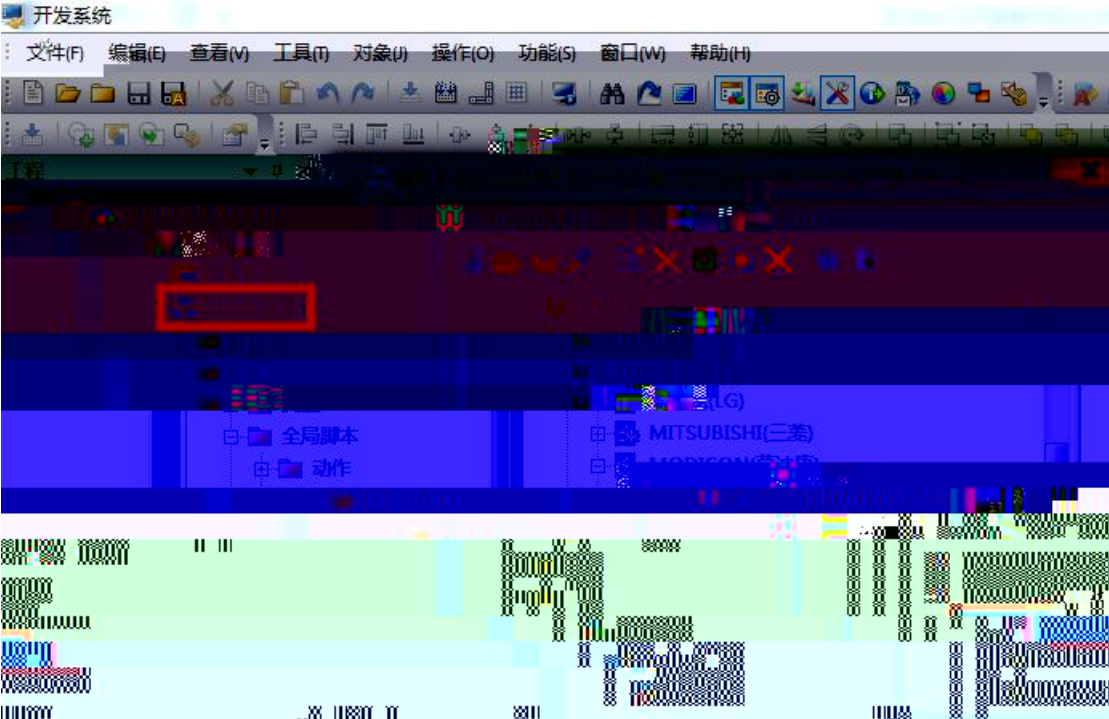


3. “ ”

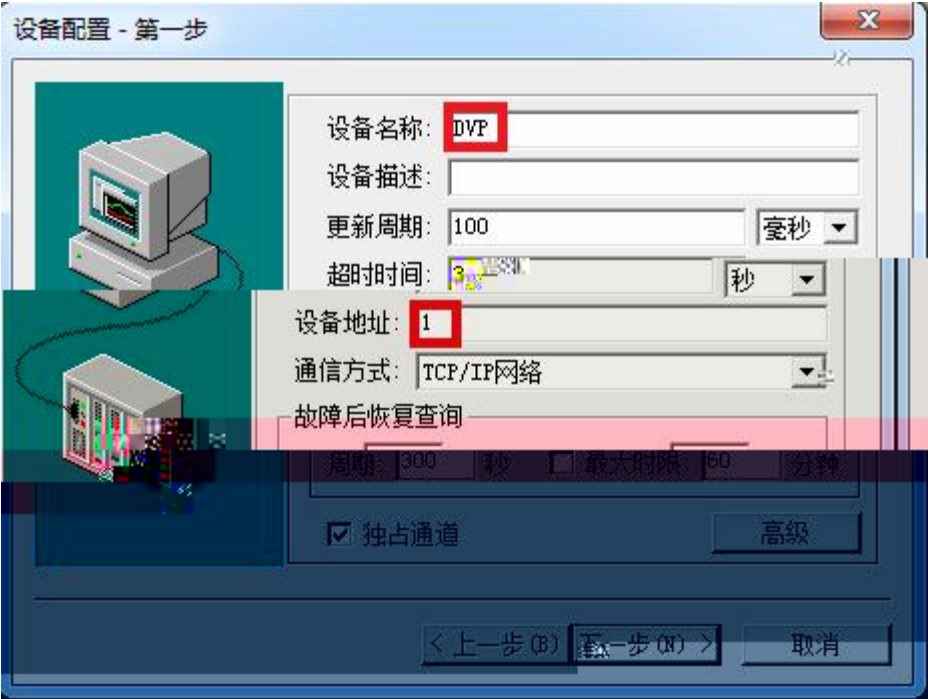


4. RVNet-KV q

1. “ IO ” PLC “ MODICON -MODBUS TCP ”

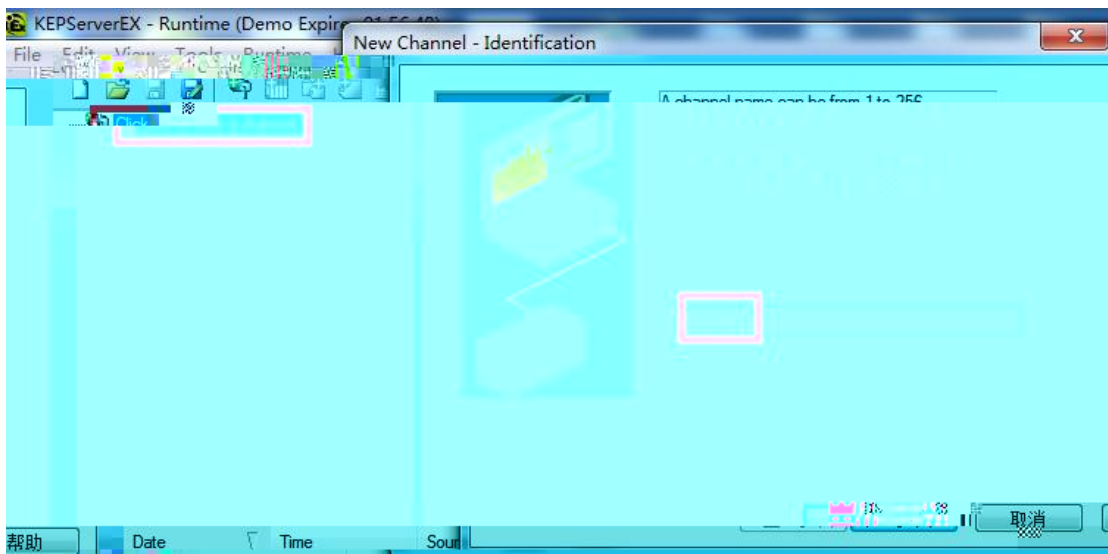


2. “ ” DVP “ ” 1 “ ”



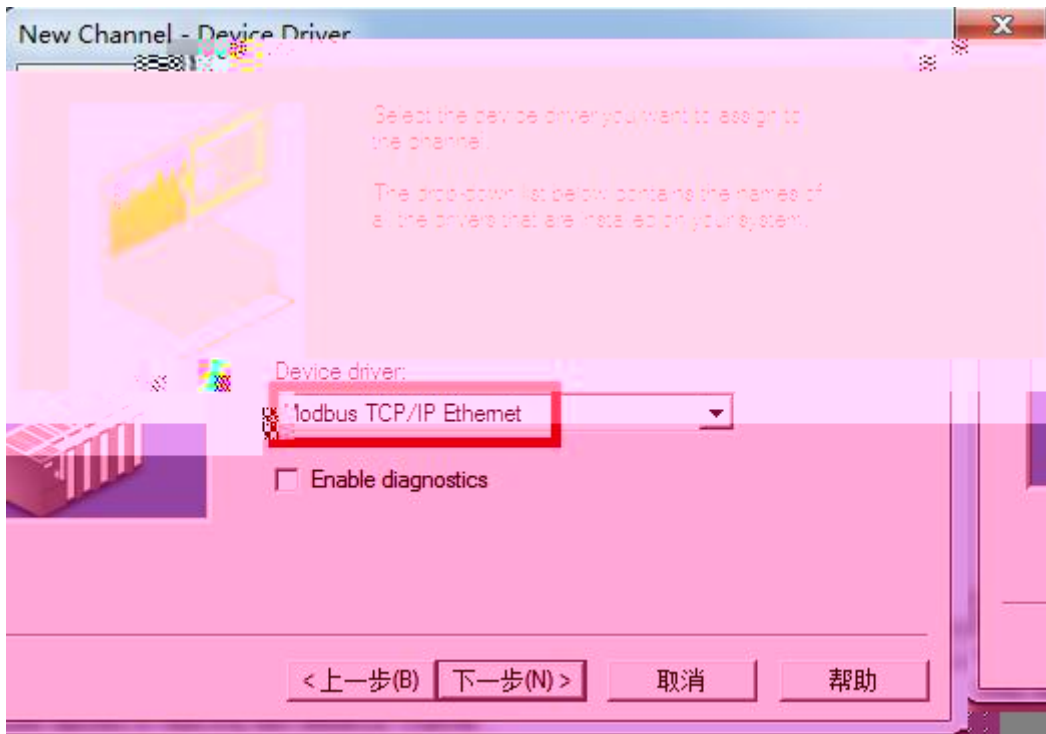
3. “ IP ” RVNet-KV IP 192.168.1.178 “ ” 502

”

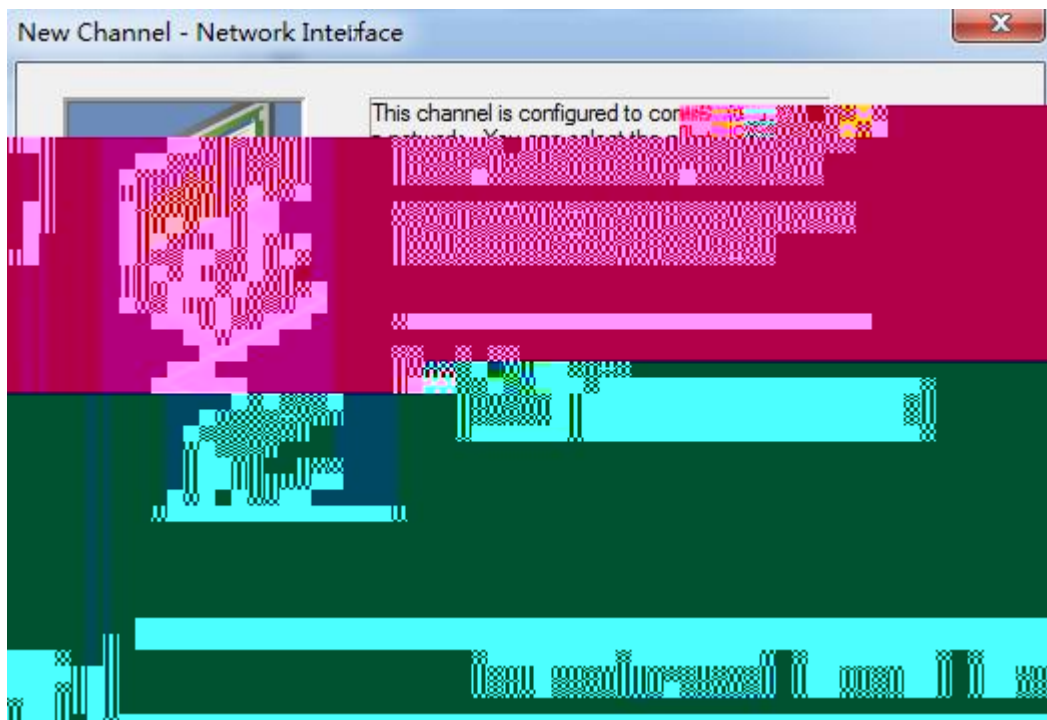


2. “Modbus TCP/IP Ethernet”

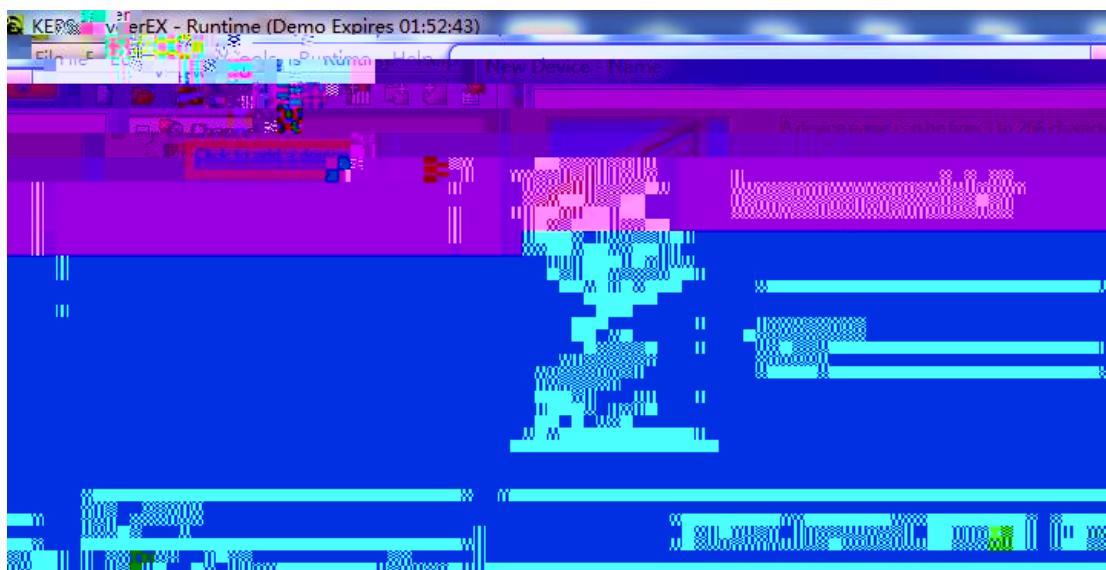
“ ”



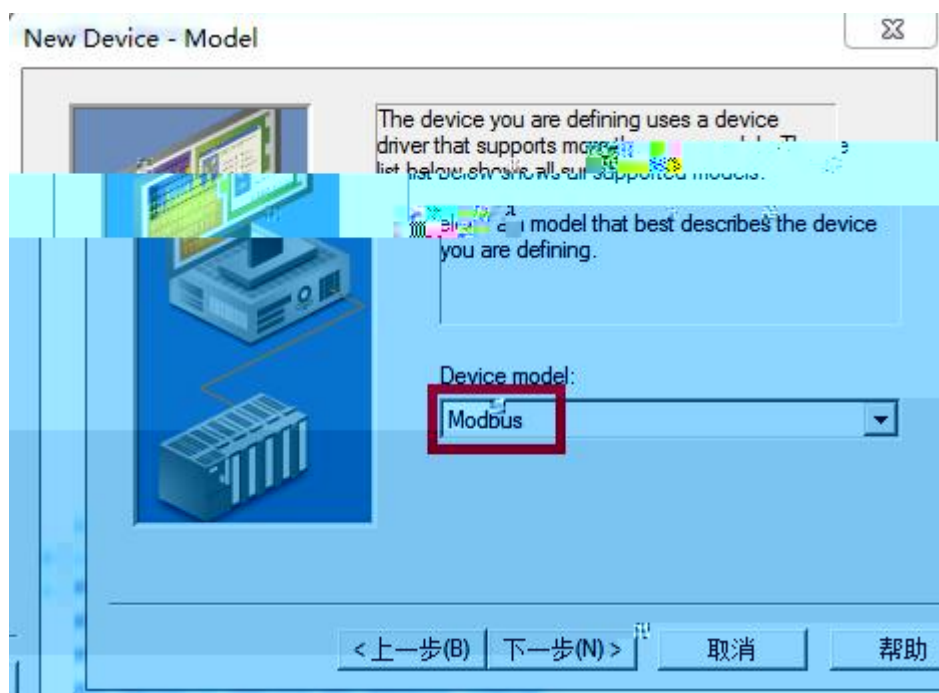
3. “Default”



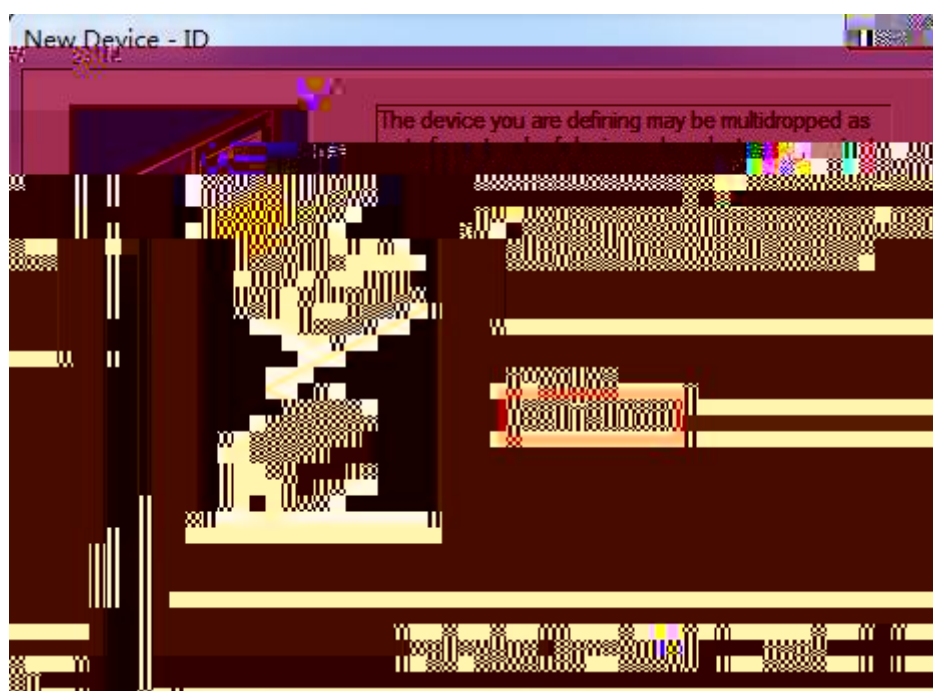
4. “click to add a device”, “ ”



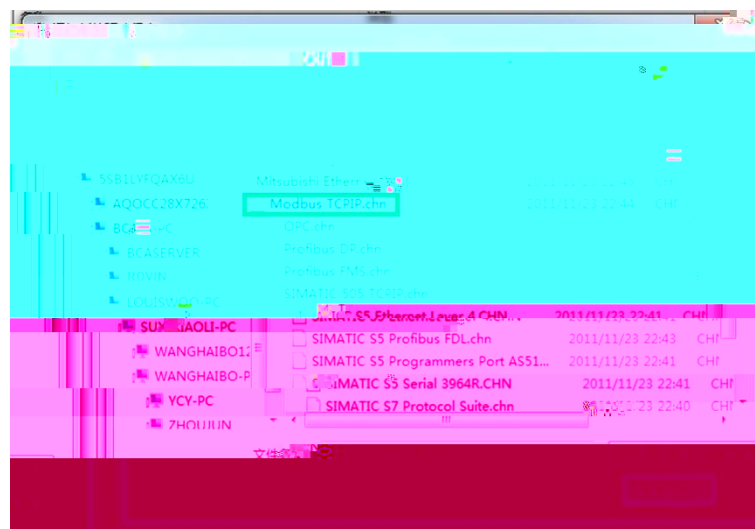
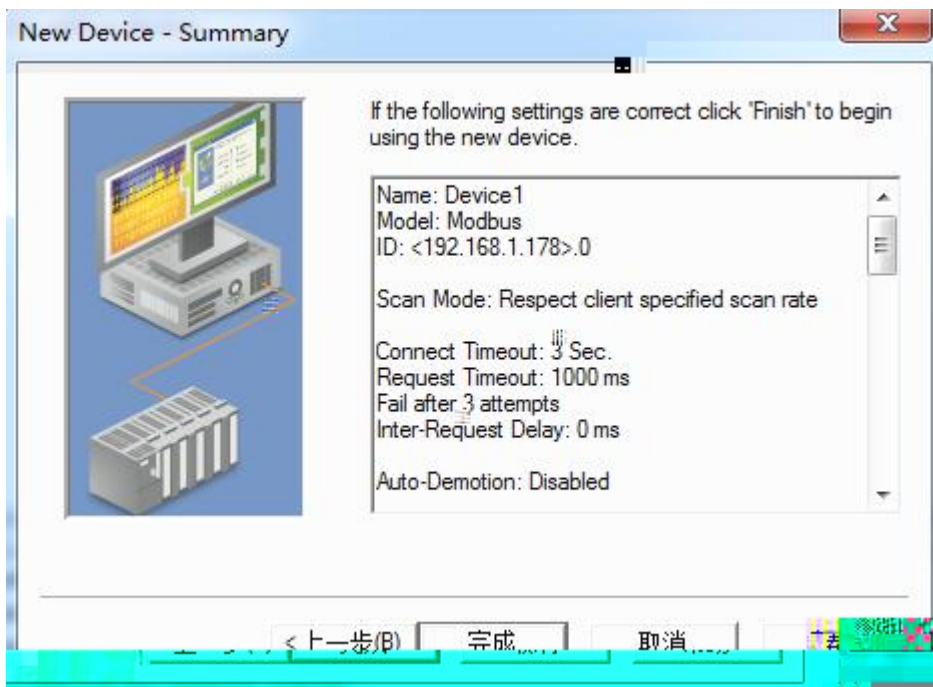
5. “Device Model ” “ Modbus ”



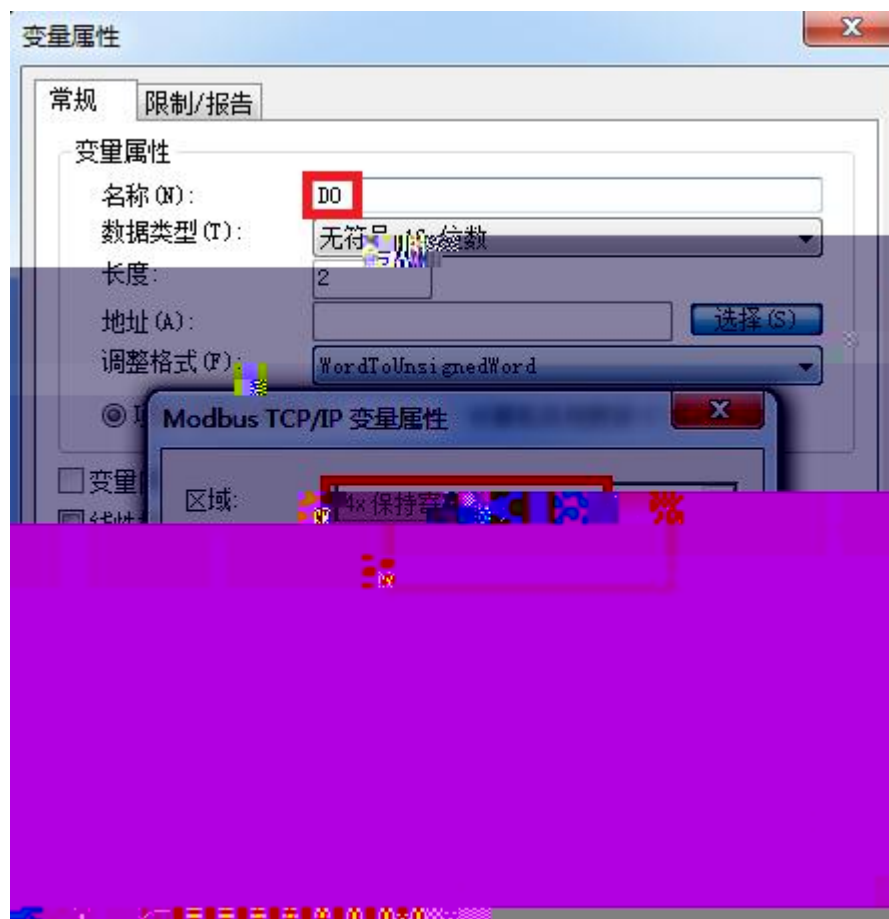
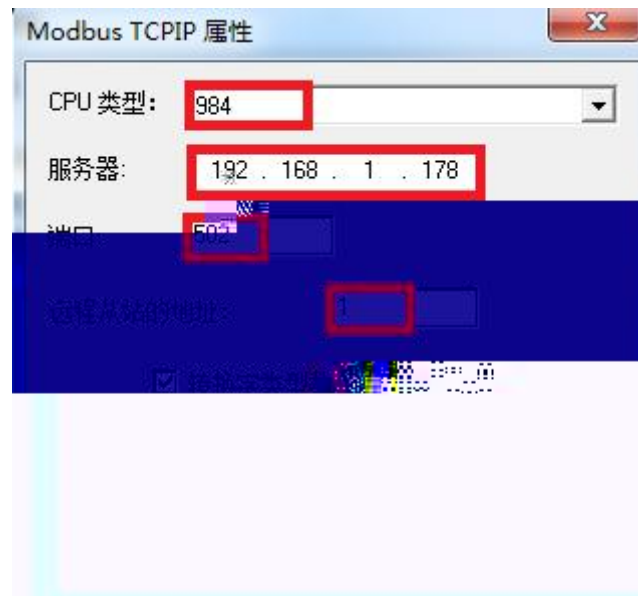
6. "Device ID" IP .0 192.168.1.178.0



7.



“ ” “ ” “ ” “ ” “ ”



		RVNet-KV				
		KV	PLC			
		Pwr	COM1	COM2	Link	
		IEEE 802.3		Link/Active		Auto-MDIX
		RJ45				
		10/100Mbps				
		KV STUDIO		ModbusTCP	RVNetTCP	
TCP		6				
X1	PLC	RS232				
		RJ11				
		9.6K	19.2K	38.4K	57.6K	115.2Kbps
		KV				
X2	HMI	RS232				
		RJ11				
		9.6K	19.2K	38.4K	57.6K	115.2Kbps
		KV				
		KV STUDIO				
OPC		KepWare OPC				
		IE		192.168.1.178		
		KV			24VDC	
		24VDC/100mA				
		0~60				
		90%				
		35mm				
		2014/30/EU				
RoSH						
		4.5mm/30Hz/10Min				
ESD		6KV				
		60		168		50000
		30	PLC		1 3	0
		CE				
L*W*H		90*24*65mm				
		120g				

