



4-1

0	SP			SET 1	100.0
1	AL-1				300.0
2	AL-2			ALP 5,6	100.0
	HY-1		0.1 100.0	ALP 5,6	0.5
3	SC		-100.0 100.0		0.0
4	HY		0.1 100.0	4-	0.5
5	P		0 200.0	P PID 4-2 P=0	15.0
6	I		0 9999S		

20	<i>outH</i>		<i>outL 22.0</i>		20.0
21	<i>outL</i>		0 <i>outH</i>		4.0
22	<i>C-F</i>		C F	C F	C

SP ◀

PS-H

PS-L

Addr

bAddr

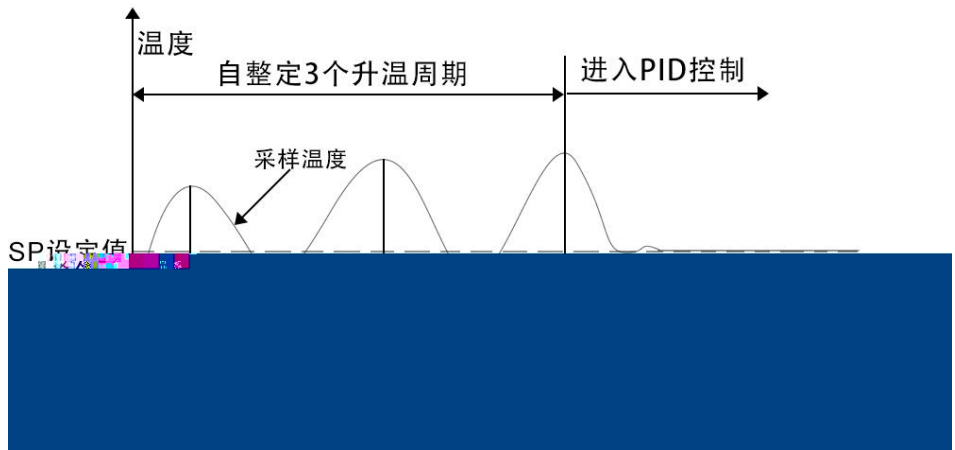
Pb-H

Pb-L

outH

outL

AT Rt      ON      SP 5P      HY HY      0.5  
 OFF      PID      P I D      ,AT      , AT




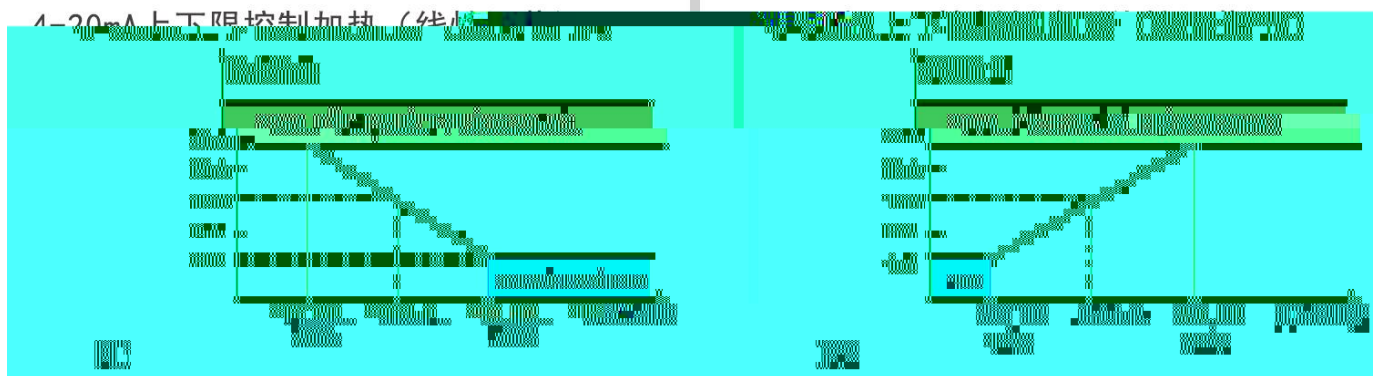
AT      OFF

报警方式	报警继电器开启条件	报警继电器关闭条件
1	PV $AL-1$	$PV < AL-1 - HY-1$
2	PV $AL-1$	$PV > AL-1 + HY-1$
3	PV $SP + AL-1$	$PV < SP + AL-1 - HY-1$
4	PV $SP - AL-1$	$PV > SP - AL-1 + HY-1$
5	PV $AL-2$ PV $AL-1$	$AL-2 + HY < PV < AL-1 - HY$
6	$AL-2$ PV $AL-1$	$PV < AL-2 - HY$ $PV > AL-1 + HY$
$-HH- -LL-$		
7	PV $AL-1$	$PV < AL-1 - HY-1$
8	PV $AL-1$	$PV > AL-1 + HY-1$

PV  $SP, AL-1, AL-2, HY, HY-1$  4-1

8-1


A	b	C	d	E	F	G	H	I	J	K	L	$\bar{n}$
n	o		q	r	s	t	u	y				



1. 1, 70 4mA 40 20mA; 40 70  
4-20mA

I( )=0;D =0; COOL =0; SP =70;P =70-40=30;U0  
=0;

2. 2, 70 20mA 40 4mA; 40 70  
4-20mA

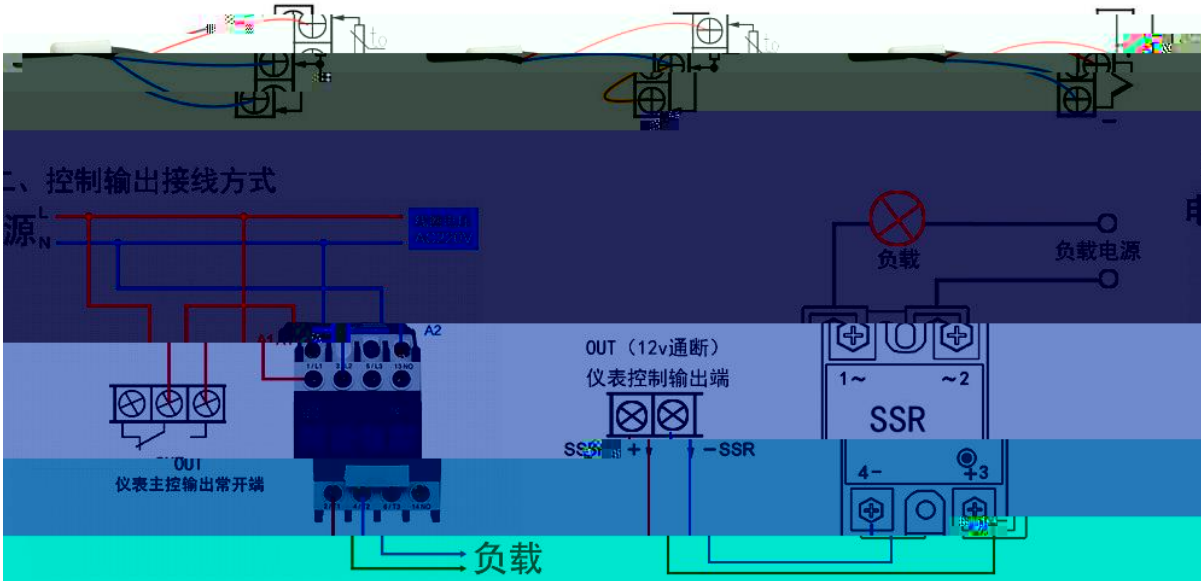
I( )=0;D =0; COOL =1; SP =40;P =70-40=30;U0  
=0;

一、传感器输入接线方式

三线制PT100/CU50接线方法

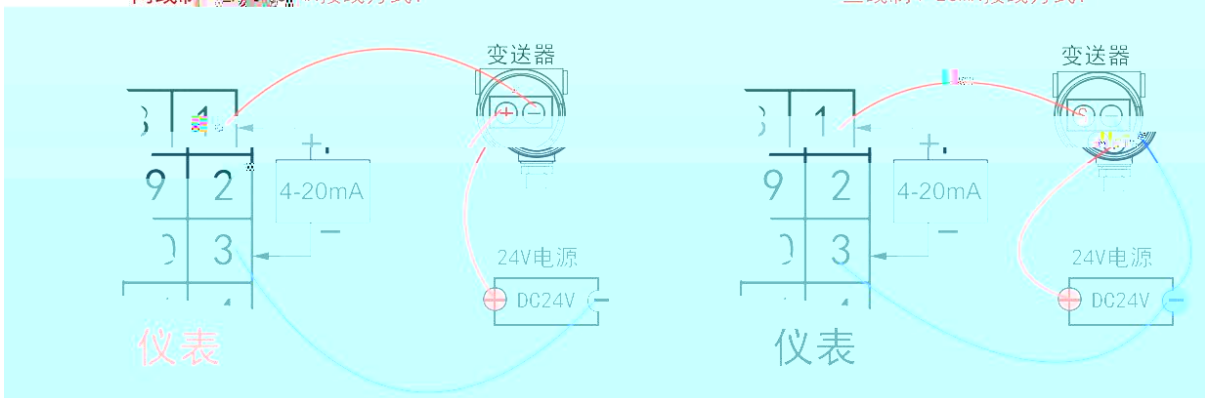
二线制PT100/CU50接线方法

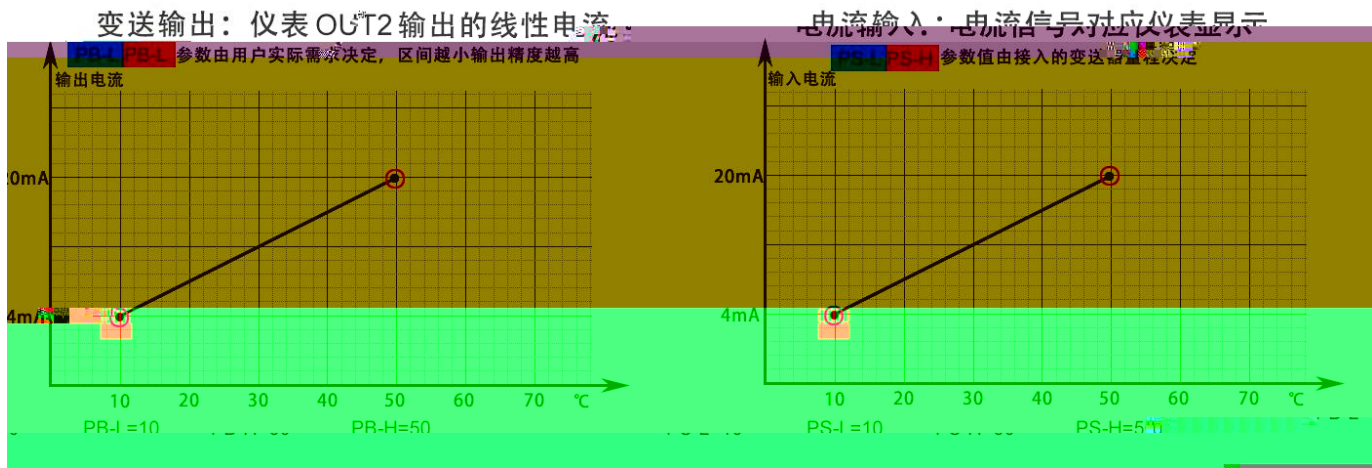
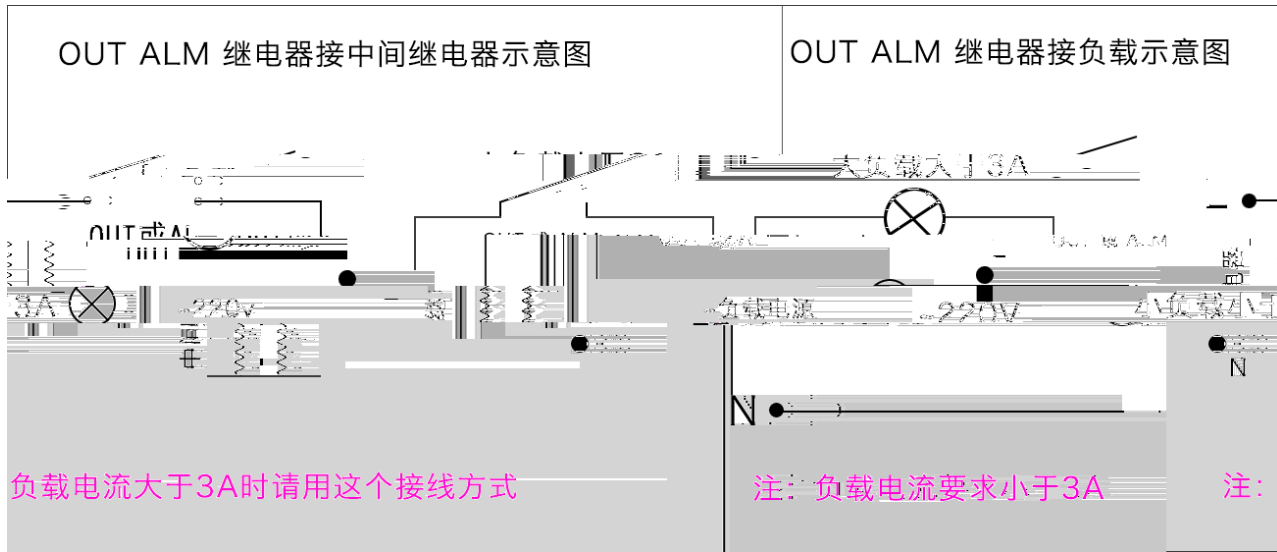
热电偶K/E/J/T/S接线方法



两线制4-20mA接线方式:

三线制4-20mA接线方式:





1	PC	PLC		RS485	RS232		255	
2								
1		1200	2400	4800	9600	1	8	1
2								
1								

	( 03)		23	CRC16
010310010001D10A				
01	03	1001( )0001	D10A	CRC CRC
www.tempinst.com				

2

		2		CRC16
0103027FFFD834				
01	03	02( 2 )7FFF	D834	CRC
7FFF	10	32767		

3

126

	( 06)	00xx		CRC16
0106000004EC8A87				
01	06	0000( )04EC	8A87	CRC
04EC	10	1260	10	12.5 125

3

			PLC
	YES	1001H	44098
0-100%	NO	1101H	44354

0-



# MODUBS-RTU 配置

URL

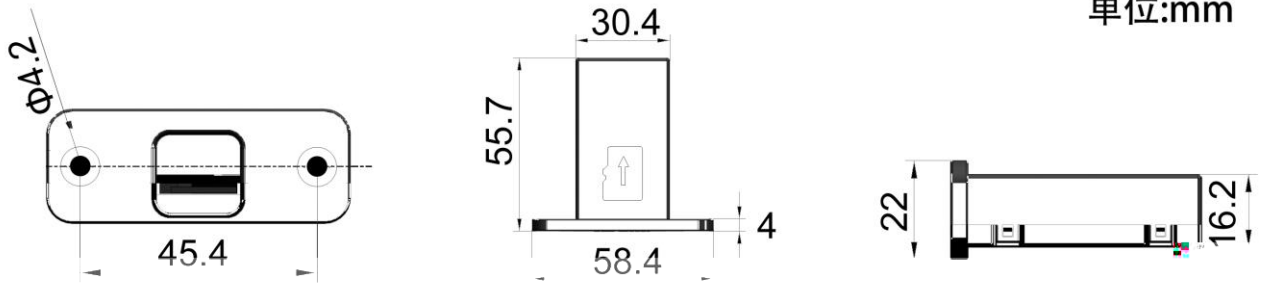
[http://tempinst.com/services/read\\_es07ic=50](http://tempinst.com/services/read_es07ic=50)



TF	1	1	1
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CSV	EXECL
-----	-------

TF	SD	
1G TF	15,768,000	1
TF	16G~128G	
0 60.0 ,	85%	
	5v	



*Addr*

5-1

1	<i>YEAR</i>	YEAR			2000 2099	
2	<i>MONTH</i>	MTH			00 12	
3	<i>DAY</i>	DAY			00 31	
4	<i>Hour</i>	HOUR			00 23	
5	<i>min</i>	MIN			00 59	

	KC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	160x80mm :152x76mm( )	M						
	96x96mm :92x92mm	MA						
	96x48mm :92x45mm( )	MF						
	48x96mm :45x92mm( )	ME						
	72x72mm :68x68mm	MD						
	48x48mm :45x45mm	MG						
	88x72x59mm DIN35	MR						
	7	7						
	6	6						
	1		<input type="checkbox"/>					
	: K, E,J, R, S, T,WR25,N : Pt100, Cu50							
	: 0 - 5V, 1 - 5V 0 - 10mA, 4- 20mA DC							
	4-20mA 0-10v		<input type="checkbox"/>					
	100 ~ 240V AC						<input type="checkbox"/>	
	24V DC						1	
	RS-485(MODBUS-RTU)							RS
	RS-232(MODBUS-RTU)							RX
	4-20mA							BS
								LG

