

## C1 C /

KCM-XJ16

RS485

MODBUS-RTU

1  $\pm 0.5\%F \cdot S \pm 1.0$ 

2

		K(-30 1300 )	E(-30 800 )
J(-30 1000 )		R(-30.0 1700.0 )	S(-30 1600)
		Pt100(-200.0 600 )	Cu50 -50.0 150.0

3 16

4 220V 5A

5 mm 160x 80x 85 152x76

6 220V $\pm 10\%$  50HZ 5W

7 0 50 35% 85%

1. CH

2 SET 3

4 1  
SET +

3

3

SET

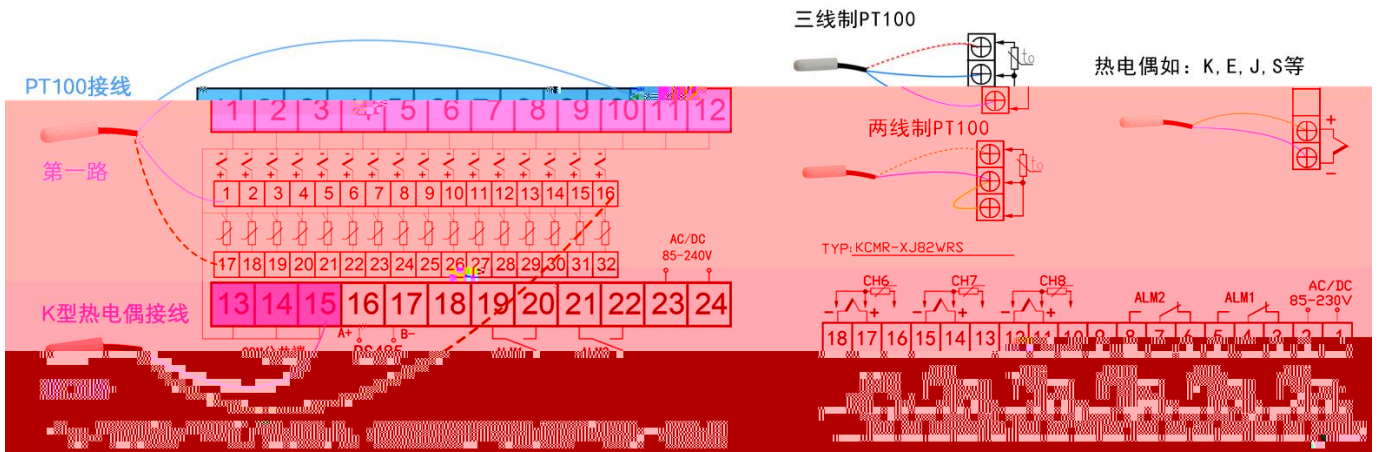
4

A  
B

5

4 1

0	LC		0~50	LC 18	18
1	Sn			[u50; PE; E E J]	
2	AH			AH	
3	AL			AL	
4	dp		0 1	dp=0 dp=1	0
5	Lu		1 16		
6	S1		4 120		4
7	S2		1~255		
8	BT			1200 2400 4800 9600	9600
10	oP		0 2	0 1 RS485/232 2 4-20mA	0
11	C1				
12	C2				
-----			±20.0	( Lu C10~C16 dB dB )	0.0
26	D6				
27	UH		OUTL 22		20.0
28	UL		0 OUTH	0-20mA 4-20mA 0-10mA	4.0
29	BH		BL 9999		9999
30	BL		-1999 BH		0
31	PA		0-3	0 1 16 HH LL 2 16 HH LL 3 16 HH LL	0



6-1

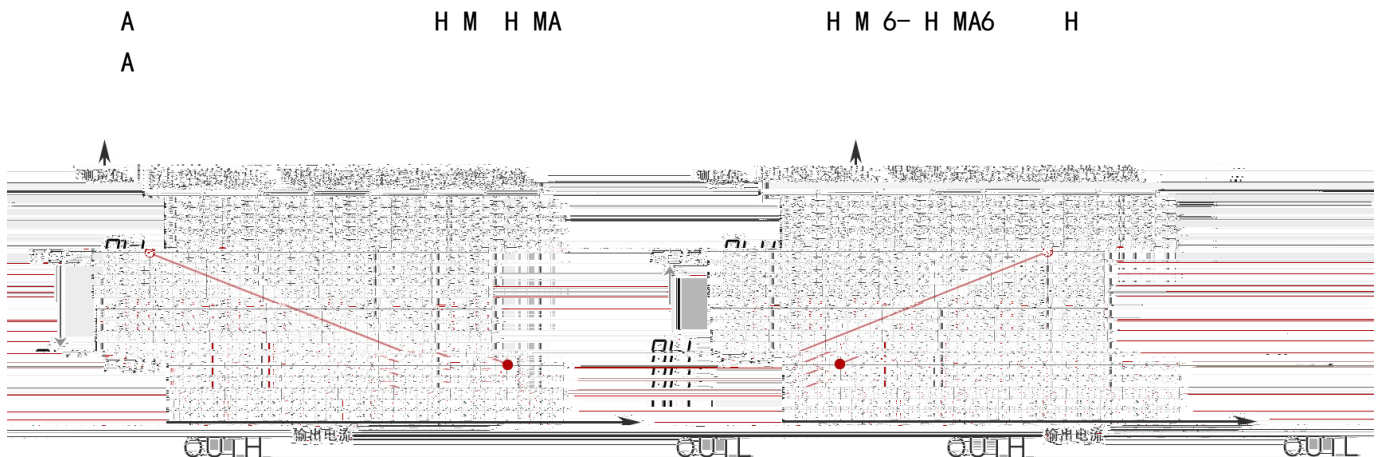
	1	
	2	
' HH' ' LL'	1	1
	2	2

1

A	B	C	D	E	F	G	H	I	J	K	L	M
<i>A</i>	<i>b</i>	<i>C</i>	<i>d</i>	<i>E</i>	<i>F</i>	<i>G</i>	<i>H</i>	<i>I</i>	<i>J</i>	<i>K</i>	<i>L</i>	<i>M</i>
N	O	P	Q	R	S	T	U	Y				
<i>n</i>	<i>o</i>	<i>P</i>	<i>q</i>	<i>r</i>	<i>S</i>	<i>t</i>	<i>u</i>	<i>y</i>				

2

PV	OP	$\alpha^P$	=0	1
	OP	$\alpha^P$	=1	16
	OP	$\alpha^P$	=2	16
	OP	$\alpha^P$	=3	16
OP=1~3    HH    LL				



OUTL,OP,PBH, PBL 参看表4-1:74,75,76,77,78

参数 OUTH,

附 1.2 输出举例: 要求第一路测值变送输出变送范围为 0-100 度。需要修					参数:
OP=0					
PBH=100	100	20mA,PBL=0	0	4mA	
0~100					
PBH=0 ,PBL=100 PBH<PBL					

3 Modbus-RTU

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

	( 03)		0001	16	CRC16
010310010001D10A					
01	03	1001(	)0001	0001 D10A	CRC CRC
www.tempinst.com					

2

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

3

	(AH)	126		
	( 06)		00xx	CRC16
01 06 00 02 04 EC 2B 47				
01	06	000A(	)04EC	2B47 CRC

	04EC	10	1260	10	12.5	125
--	------	----	------	----	------	-----

## 3

			PLC
(PV)	YES	1001H~1010H	44098~44113
	NO	1201H~1210H	44610~44615
5-1			
Lc	NO	0000H	40001
SN	NO	0001H	40002
5-2			
D6	NO	001AH	40027

## 4

1).

. ADDR CRC  
. 16  
. 200ms, 200ms

2). PLC ,

5 CRC

```
C++  
void CRC16_S(byte[] data, int len)  
{  
    byte CRC16Lo; //CRC寄存器  
    //多项式码  
    HA001
```

6 MODBUS PLC

# MODBUS-RTU 配置

网址: <http://tempinst.com/services/read.asp?id=50>