



XK3101

2020 1

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<b>1.0</b>	.....	<b>1</b>
1.1	.....	1
1.2	.....	1
1.2.1	.....	1
1.2.2	.....	1
1.2.3	.....	1
1.2.4	.....	1
1.2.5	.....	2
<b>2.0</b>	.....	<b>2</b>
2.1	.....	2
2.2	.....	3
2.2.1	.....	3
2.2.2	.....	3
2.2.3	.....	3
2.2.4	.....	3
2.2.5	.....	4
2.2.6	.....	4
<b>3.0</b>	.....	<b>4</b>
<b>4.0</b>	.....	
<b>5.0</b>	.....	<b>5</b>
	.....	5
	.....	5
<b>6.0</b>	.....	<b>7</b>
	.....	7
	.....	7
	.....	8
	.....	8
<b>7.0</b>	.....	<b>8</b>
	.....	8
	.....	8
<b>8.0</b>	.....	<b>9</b>
	.....	9
<b>9.0</b>	.....	<b>10</b>
	.....	10
	.....	11
<b>10.0</b>	.....	<b>11</b>
<b>11.0</b>	.....	<b>11</b>
<b>12.0</b>	.....	<b>11</b>
<b>13.0</b>	.....	<b>11</b>
	.....	11
	.....	12
	.....	<b>13</b>
	.....	13



知命

1.0

XK3101

24 A/D 16  
D/A RS232/RS485

1.1

- A/D 24  
6.25 / 12.5 / 25 / 50 /  
RS232 RS485  
4 20mA 0 20mA 0 5V 0 10V  
7 LED 0.56  
20

1.2

1.2.1

5.0VDC 6 350

1.2.2

1.0uV/d  
n=3000  
Pi=0.5

1.2.3

220V 50Hz 6  
110V 24V

1.2.4

0°C 40°C 85 RH  
-20°C 50°C 85 RH

1.2.5

mm 85 170 103



1.2.6

kg

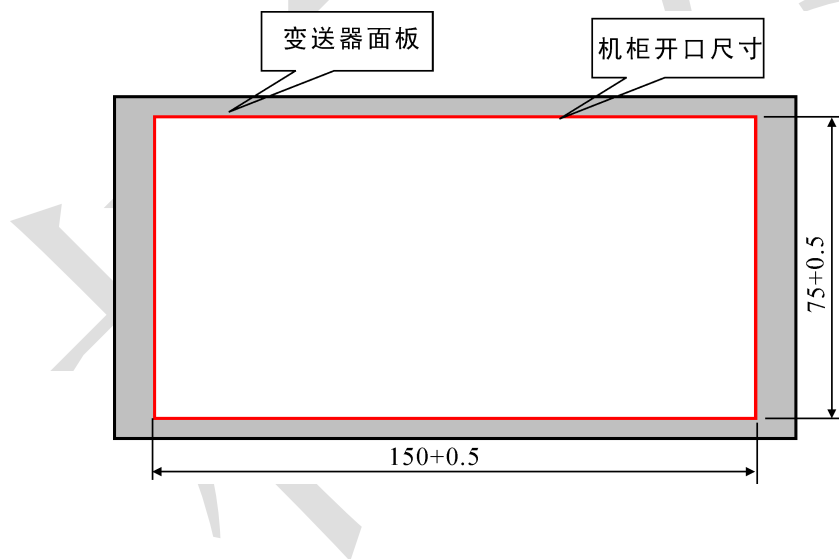
0.96

2.0

2.1

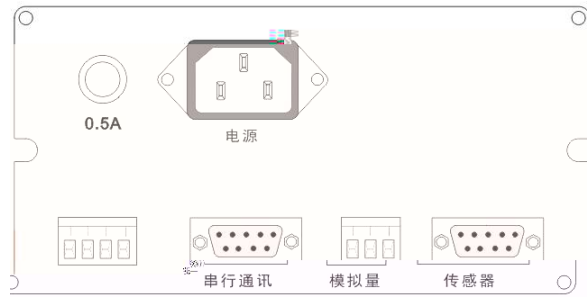
XK3101

4



## 2.2

### 2.2.1



### 2.2.2

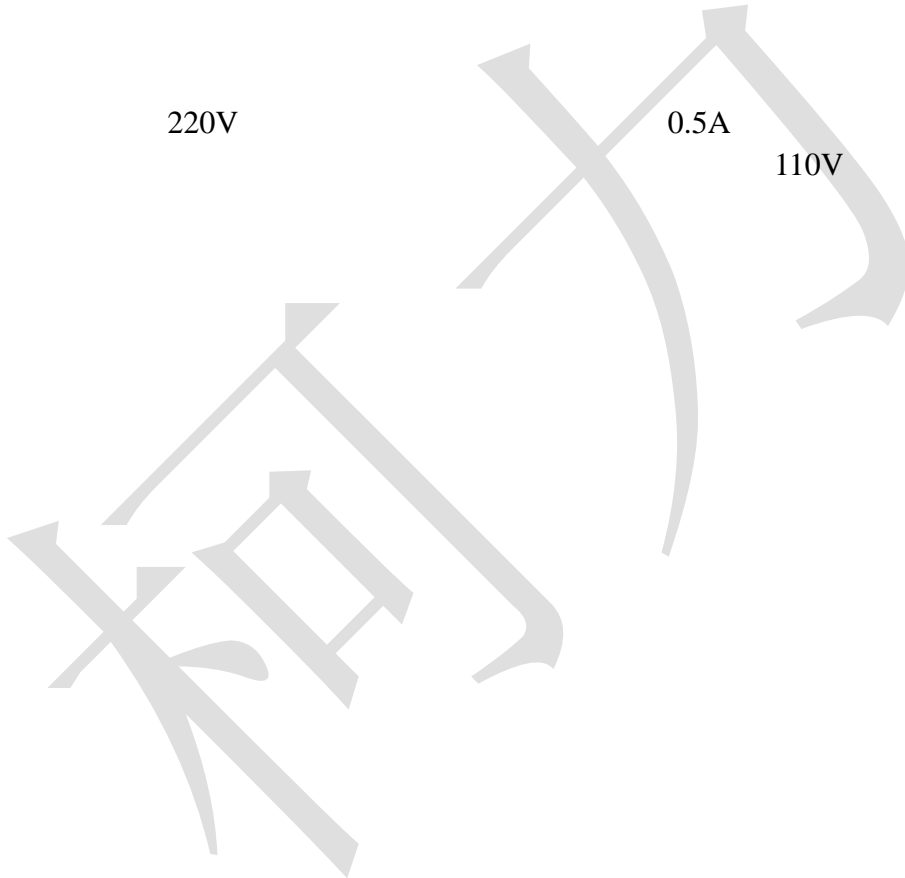
220V

0.5A

110V

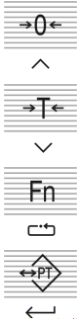
24V

### 2.2.3



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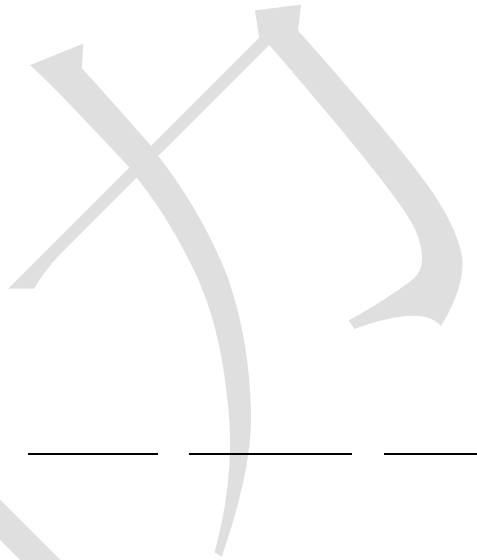
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( )

RELAY1 1  
RELAY2 2  
POWER  
OVER  
Dynamic  
Tare  
Zero

**4.0**



C 3000

d 1

F 11 0

CAL-000

CAL-F51

CALSA $\mu$ E

CAL-F52

CAL-F52

$\mu$ V

0.6 $\mu$ V

" E4"

$\mu$ V

0.6 $\mu$ V

CAL ESC

CALSA $\mu$ E  
CALSA $\mu$ E  
CAL ESC



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0  
1= 4%FS  
2= 10%FS  
3= 20%FS

*F2.4*

0  
1= 0.5d/  
2= 1d/  
3= 3d/

*F2.5*

0  
1= 0.5d  
2= 1d  
3= 3d

*F2.6*

*F2.7*

0  
1= 4%FS  
2= 10%FS  
3= 20%FS

**7.0**

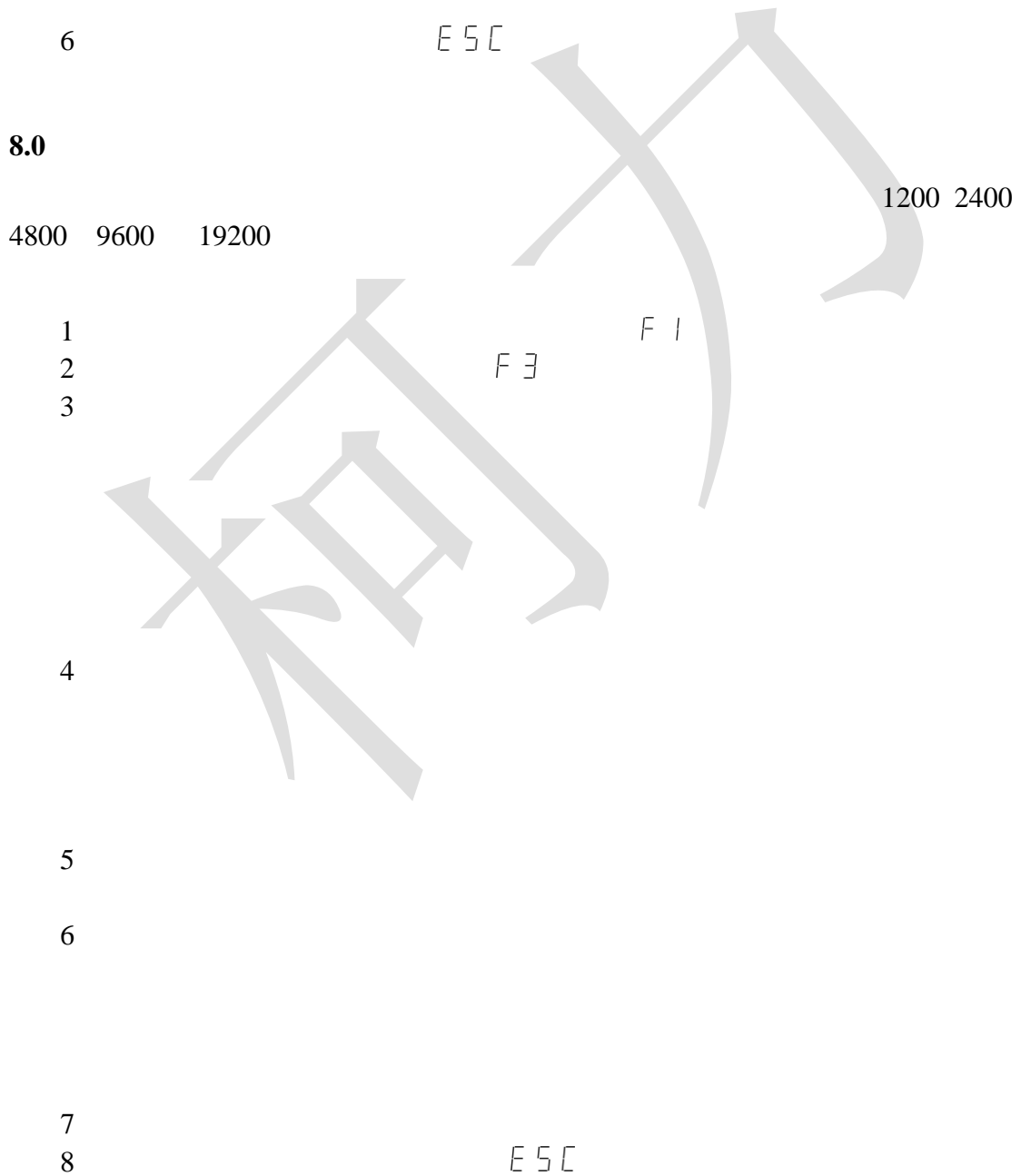
2 0 1

1 = out1  
out1  
2 out2  
out2

1 = out1  
out1  
2 out2  
out2

1 F 1

F 5



---

RS232

RS485

J501

232

1 2

2 3

485

### 9.0

0 20 0 20mA  
4 20 4 20mA  
0 5 0 5V  
0 10 0 10V

b-XXXXXX

0 9

### 10.0

### 11.0

E1:

E2:

E3:

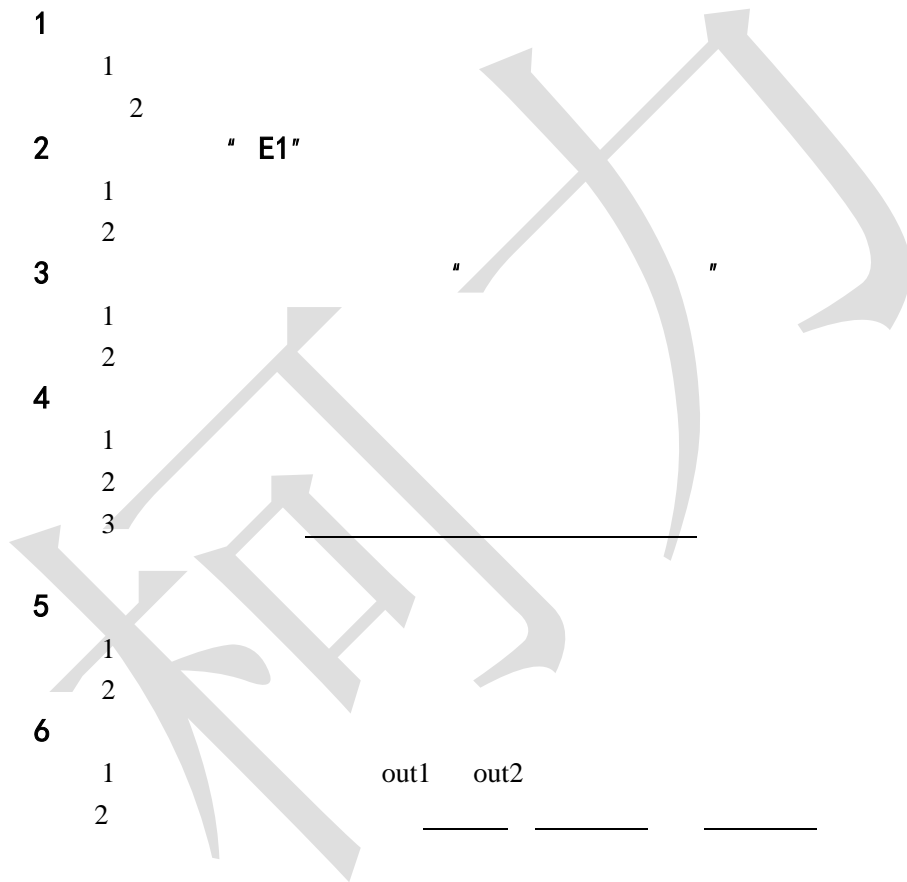
E4:

E5:

uV

0.6uV.

### 12.0



9 D

7 8

知命

1	010	XK3101		
	011	XK3101		
2	100	XK3101		1
	101	XK3101		2
3				
4		0	1	
5		0	1	
6				
7		0	1	

3 Byte0~Byte5

	Byte0	Byte1	Byte2	Byte3	Byte4	Byte5	Byte6	Byte7	Byte8
	0X02	ADDR	WORD0		State0	State1	BCC	0X0D	0X0A
			( 1 )		( 2 )		( 3 )		

1 WORD0

-32768~32767 Byte2

Byte3

WORD0

F3.4=0

F3.4=1

2

A State0 Byte4

0		
1		
2		
3		
4	1	0
5	1	0
6		
7		

B State1 Byte5

0	1
1	2
2	
3	
4	
5	
6	
7	

8                    2-                    1  
                  1200/2400/4800/9600  
                  1                    1  
                  RS232                    RS485  
7    8  
  0

=	0							0D	0A

12345    0012345

=	0	0	1	2	3	4	5	0D	0A

1234.5    01234.5

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=	0	1	2	3	4	.	5	0D	0A
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-1234.5

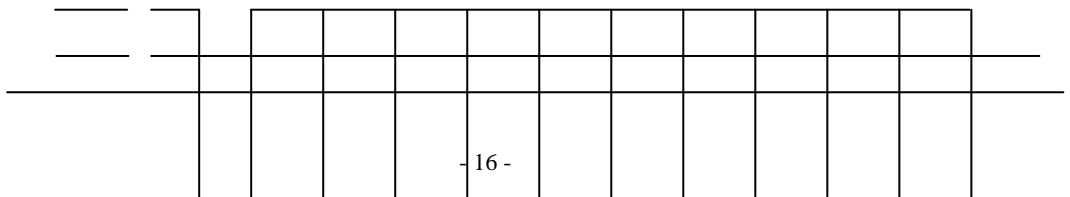
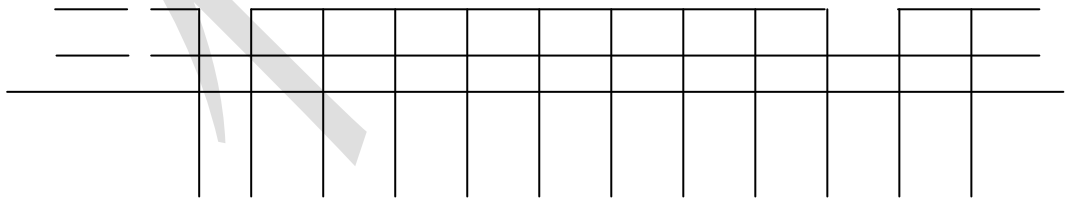
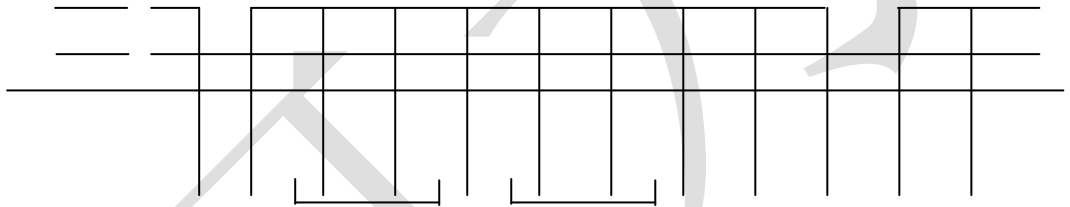
1234.5

=		1	2	3	4	.	5	0D	0A

3-

2

9      600  
       1      1



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XK3101

RS232

600

### XK3101

1		XK3101	1	
2			1	
3		9 D	1	
4	9 D		1	
5			1	
6			1	
7			1	
8		0.5A/ 5× 20	1	
9		5. 08-4P	1	
10		5. 08-3P	1	
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				



C

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