

XK3301型称重控制仪表

使用 明

- 使用前 仔 本 品 明
- 妥善保管本 品 明 ，以

常州特准亚电子科技有限公司

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1.0

XK3301

1.1

- * Σ - Δ A/D :24bit
- * 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 Ω

500 Ω

200 K Ω

2A 250V 5A 120V

1.2.2

1.5uV/d

0.01%FS

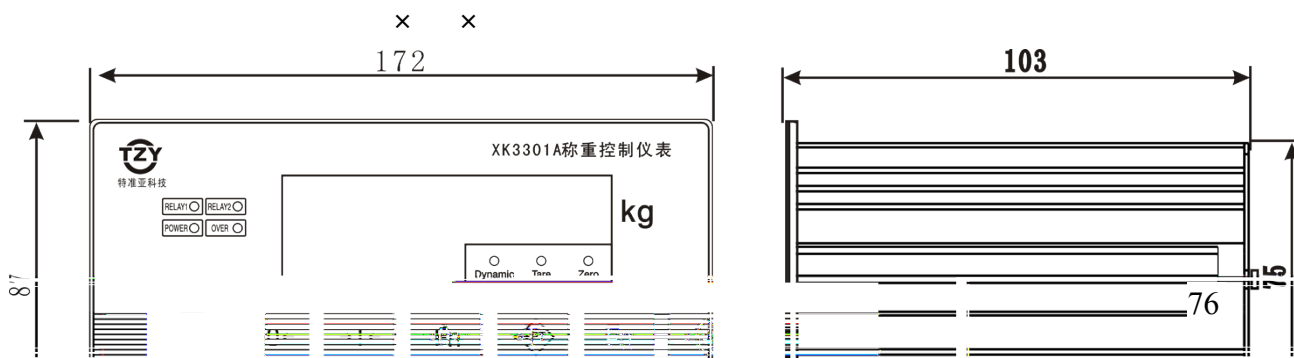
1.2.3

220V 50Hz/60Hz 6

1.2.4

0°C~40°C 85 RH

-20°C~60°C 85 RH

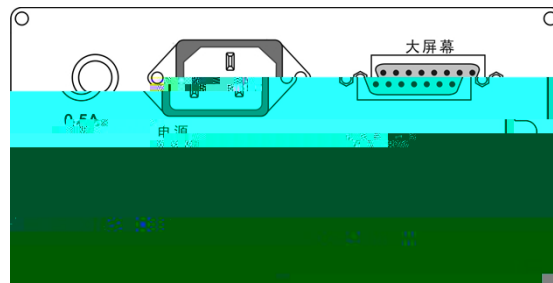


2.0

2.1

2.2

2.2.1



2.2.2

220V

0.5A, $\phi 5 \times 20(\text{mm})$

2.2.3



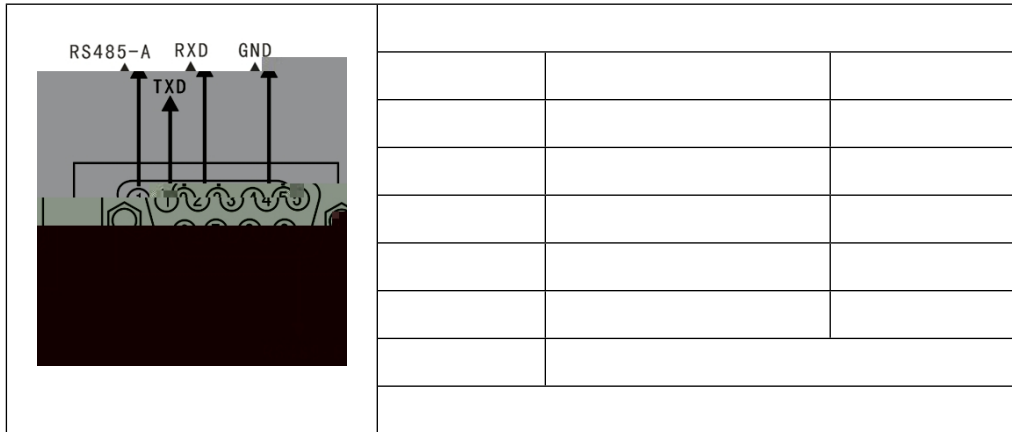
2.2.4

RS232 RS485

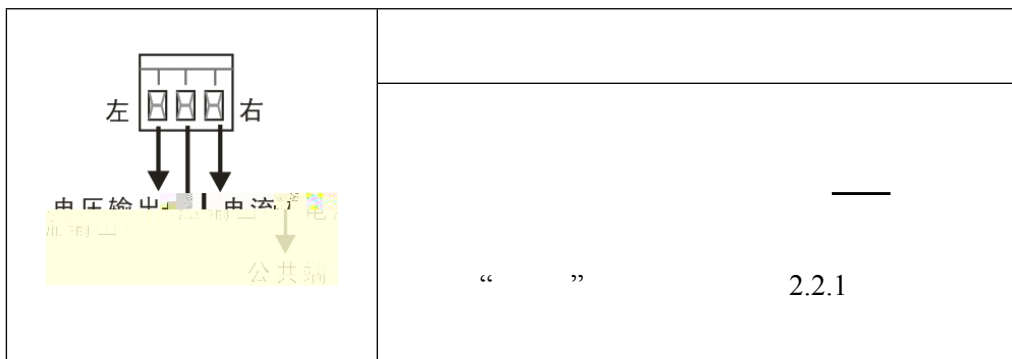
RS232 RS485

CPU

2

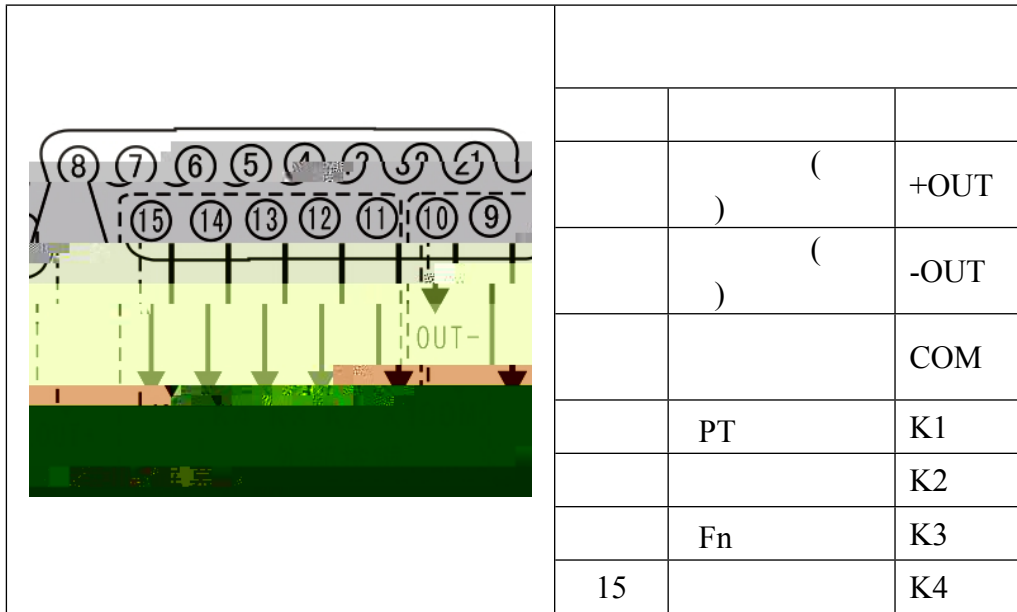


2.2.5



2.2.6

2.2.7

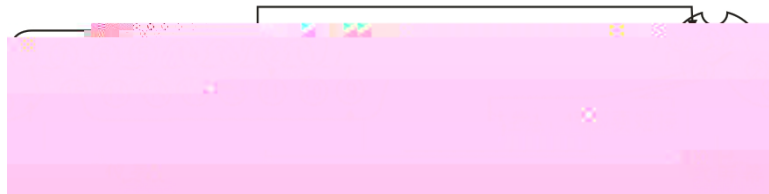


→0←

→T←

Fn

↔PT



2.2.8

K1-K4

COM

30

3.0

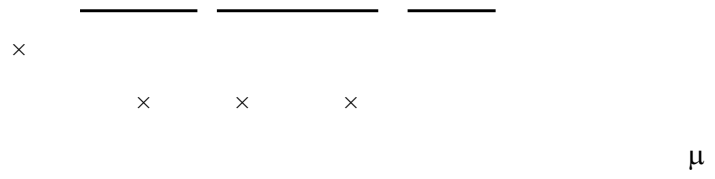


kg

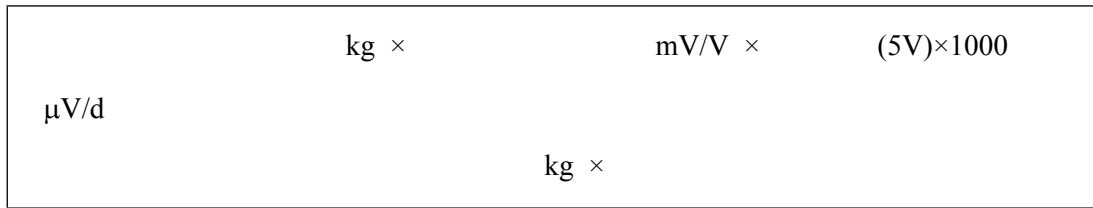
- 1
- 2
-
-
-
-

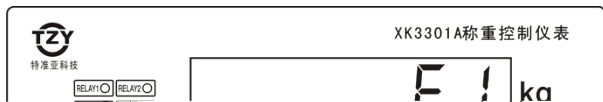
RELAY1
RELAY2

4.0



μ





“PASS”

“E 7”

“E 7”

BddLldJ

“NoLaRd

BddLldJ

4.2.3

2

2

1

2

“F 1”

“CAL 0”

“F 7”

“d 10”

“ ”

“L 1”

“E 1”

“E 2”

“E F 1”

“E F 0”

“ ”

“CF0”

÷

4.2.4

3

“F 1” PT

“CAL 0”

“CAL 2” PT

“d 10” PT

“██████████” PT

“LC-CAP”

PT

“LC-SEN”

PT

“-----”

5.0

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

(“E 2”)

“F 1” PT

Fn “F 4” PT

“F 4.1” Fn

0 20mA

4 20mA

0-5V

0-10V

PT

“F 4.2 0”

PT

“F 5”

“E 5 C”

1V-4.5V

“E 2”

“F 6”

AL...n

AL_n

AL_

AL_n

AH_n

AH_

“E 2”

“F 6”

“AL_n”

“PASS”

6.0

F2

“F 1”

“F 2”

“ ”

F2.1

0 6.25Hz 1=12.5Hz 2=25Hz 3=50Hz

F2.2

0 1= 100%FS

F2.3

0

1 = ±4%FS

2 = ±10%FS

3=

1 = SP1 ,
 SP1
 2 SP2 ,
 SP2

1# 2#
 1# 2#
 1# SP1
 2# SP2
 SP1 SP2

“F 1”

“F 5”

“ ”

“SP 1”

“SP 1”

“SP 1”

“SP 2”

“E 5 C”

8.0

ModBus RTU

1200 2400 4800 9600 19200

8

“F 1”

“F 3”

“ ”

“ ”

“ ”

“ ”

“ ”

“E 5 [”

9.0

→ → → “0~9” →
→ → →

0 20 0mA 20mA

4 20 4mA 20mA

0 5 0V 5V

0 10 0V 10V

“b-XXXXX” XXXX

“CAL-ON/OFF”

10.0

|

“-1234.5”

“ 1234.5”

=	—	1	2	3	4	.	5	0D	0A

3

3-

RS485

1.

Byte0	Byte1	Byte2	Byte3	Byte4	Byte5	Byte6	Byte7	Byte8
0X02	ADDR	WORD0		COM M0	COM M1	BCC	0X0D	0X0A
		(1)		(2)		(3)		

		$\Phi \times$		

0519-85121108

0519-85125508

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<http://www.tzydz.com>

