1

XSJ

- 0.2%F·S
-
- 2
-
-
-
-

10ms

-
-
- 8
- 8

2

XSJ / 1□ 2□ 3□ 4□ T 5□ B 6□ A 7□ S 8□ V 9□ 10□ 11□ 12□13□

- 1
  A 160 80 125 80 160 125 W H L
  B 96 96 112 W H L
  C 96 48 112 W H L
- 2 H S F
- 3
  1 8 LED
  2 8 + 4 LED
- 4
  I
  V
  K
- 5
  T0
  T1~T2 1~2
- 6
  B0
  B1 24V DC
  B2 12V DC
  B3
- 7
  A0
  A1 4~20 mA 0~10 mA 0~20 mA
  A2 0~5 V 1~5 V

A3 0~10 V
A4

- 8
S0
S1 RS 232
S2 RS 485
S3 RS 422
- 9
V0 220V AC
V1 24V DC
V2 12V DC
- 10 P
A B
- 11 D
- 12 O
- 13 N

3

3.1

- 220V AC 220V 10% 7VA
24V DC 24V 10% 5VA
12V DC 9V~20V 5VA

- 0 ~50 90%R·H

- 4 LED 0~9999
8 LED 0~99999999

- 4mA~20mA 0mA~10mA 0mA~20mA
1V~5V DC 0V~5V DC
0.1Hz~10KHz

- 0.2%F·S

- 0.2

3.2

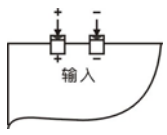
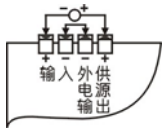
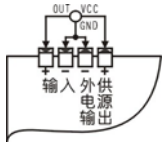
-
  - 2
  - 220V AC 3A
  - OC 30V 50mA
-
  -
  -
  - 4mA~20mA 0mA~10mA 0mA~20mA
    600Ω

- 1V~5V 0V~5V 0V~10V
- 1/1000 0.5% F.S
  1/4000 0.2% F.S

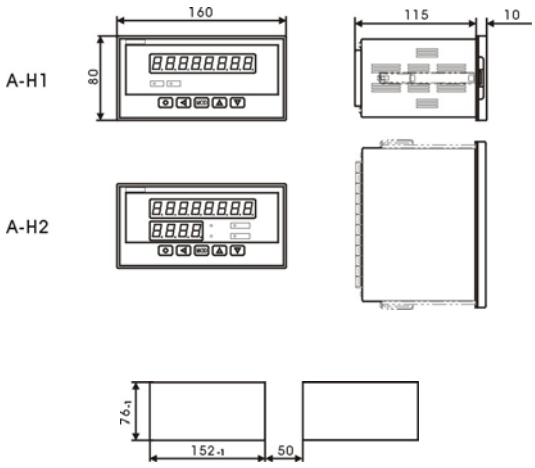
- OC
-
  - RS232 RS485 RS422
  - 0~99
  - 2400 4800 9600 19200 2400
  - # 500 s 100ms
  -
-
  -
  - + + +
  -
  - 1 1 1
  - 16
-
  - 8
-
  - 5% 50mA

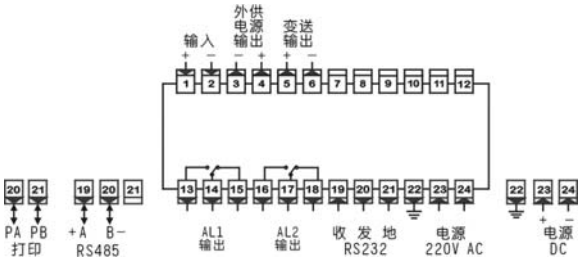
4

-
- ⏚

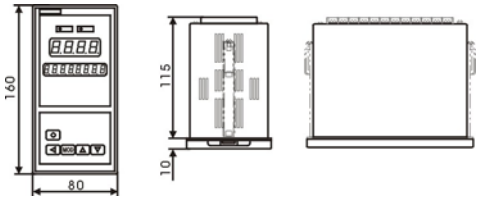
1	mV
	
2 2	2
	
3 3	
	

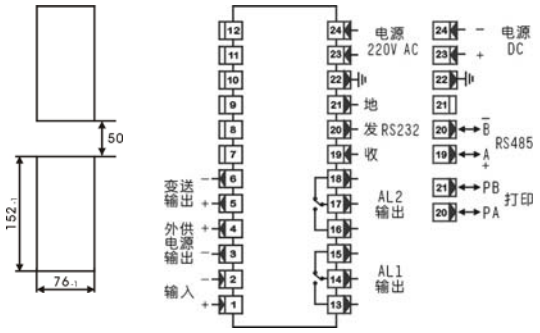
- A-H 160 80 mm



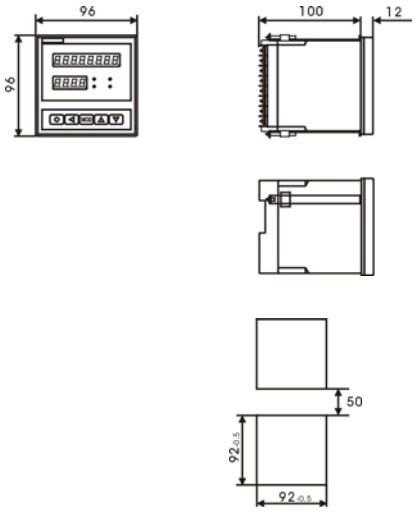


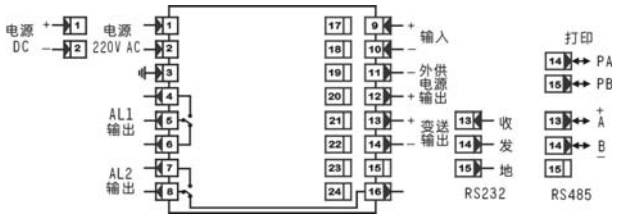
- A-S 80 160 mm



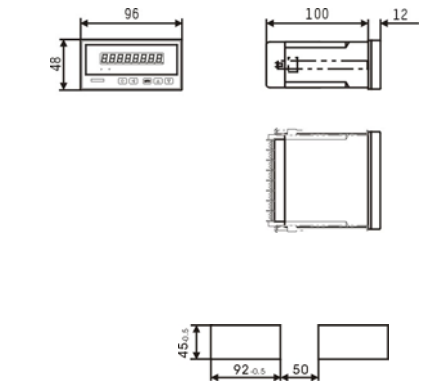


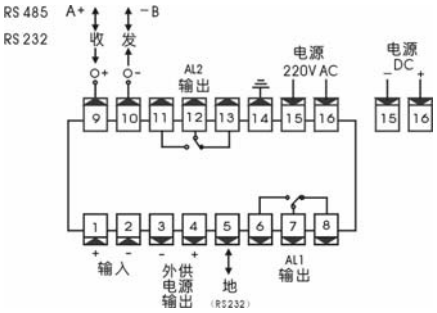
- B-F 96 96 mm


96
96
100
12
50
92-0.5
92-0.5


电源
DC
电源
220V AC
AL1
输出
AL2
输出
输入
外供
电源
输出
变送
输出
收
发
地
RS232
打印
PA
PB
A
B
RS485

- C-H 96 48 mm





5

- 1

AL 1H	AL1		00H	0~9999	7.4
AL 1L	AL 1L	4	01 H	0~999 9	7. 4
AL2H	AL		02	0~999	7.
AL2L	AL 2L	4	03 H	0~999 9	7. 4

- 2

oA	oA		10H	0~9999	6.4
ALo1	ALo	1	11H	1	7.4

ALo2	ALo	2	12H	1	7.4
HYA1	HY	1	19H	0~8000	7.4
HYA2	HY	2	1A	0~8000	7.4
AcLr	AcL		1D	0 ~ 2	7.4
tYA1	tYA	1	1EH	0 ~ 20	7.4
tYA2	tYA	2	1FH	0 ~ 20	7.4

- 3

c1	c1	1	20H	0~9999	7.2
b1	b1	1	21H	0~9999	7.2
c2	c2	2	22H	0~9999	7.2
b2	b2	2	23H	0~9999	7.2
c3	c3	3	24H	0~9999	7.2
b3	b3	3	25H	0~9999	7.2
c4	c4	4	26H	0~9999	7.2
b4	b4	4	27H	0~9999	7.2
c5	c5	5	28H	0~9999	7.2
b5	b5	5	29H	0~9999	7.2
c6	c6	6	2A	0~9999	7.2
b6	b6	6	2BH	0~9999	7.2
c7	c7	7	2CH	0~9999	7.2
b7	b7	7	2D	0~9999	7.2
c8	c8	8	2EH	0~9999	7.2
b8	b8	8	2FH	0~9999	7.2

- 4

incH	inc		30H	0 ~ 5	7.1
in-d	in-d		31H	3	7.1
u-r	u-r		32H	0	7.1
F-r	F-r		33H	0~9999	7.1
PF	PF		34H	2	7.1
P-d	P-d	PluA	35H	3	7.1
PLuA	PLuA	1	36H	60~9999	7.1
oYt	oYt		37H	1~30	7.1
inYt	inYt		38H	0 ~ 100	7.1
cHo	cHo		39H	0 ~25	7.1
c-b	c-b		3A	2	7.1
PL-d	PL-		3BH	3	7.1
in-A	in-A		3CH	-1999~99	7.1
Fi	Fi		3D	0.5~1.500	7.1
FLtr	FLtr		3EH	1 ~ 20	7.1
F-H	F-H		3FH	4	7.1

- 5

Add	Add		40H	0 ~ 99	7.7
bAud	bAu		41H	5	7.7
cclr	ccLr		42H	0~9999	7.3
dY	dY		43H	0 1	7.8
ctd	ctd		44H	2	7.7
ctA	ctA		45H	2	7.7
oA1	oA1		46H	2	6.2
uPA	uPA		48H	2	7.9
LoH	LoH	4	49H	0~9999	7.3
LoL	LoL	4	4A	0~9999	7.3
Ac	Ac		4BH	2	7.3
oP	oP		4D	0 ~ 2	7.5
bA-L	bA-		4EH	0~9999	7.5
bA-H	bA-		4FH	0~9999	7.5

- 6

Po	Po		50H	0 ~ 3	7.8
Pt-H	Pt-H		51H	0 ~ 23	7.8
Pt-F	Pt-F		52H	0 ~ 59	7.8
Pt-A	Pt-A		53H	0 ~ 59	7.8
t-Y	t-Y		54H	0 ~ 99	7.8
t-n	t-n		55H	1 ~ 12	7.8
t-d	t-d		56H	1 ~ 31	7.8
t-H	t-H		57H	0 ~ 23	7.8
t-F	t-F		58H	0 ~ 59	7.8

1 0 ~ 2 --FH --FL Pout

2 0 OFF 1 ON

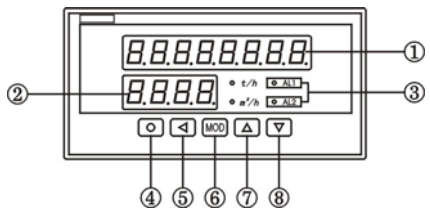
3 0 ~ 3 0.000 00.00 000.0 0000.

4 0 ---F 1 ---H

5 0 ~ 3 2400 4800 9600 19200

6

6.1 A-H



		•

		•
		•
		• •
		• 2 • 2

	◄	• •
	MOD	• •
	▲	• •
	▼	• •

6.2

5

2

1 oA1 oA1 OFF ON

1

6.3

●

MOD

◄

◄ ▲ ▼

MOD MOD

~

oA1

6.4

● oA

◄ ◄ ▲ ▼

MOD

1

6.5

MOD

MOD

MOD

～

7

- incH

PLuA

0	4-20	4mA~20mA
1	0-10	0mA~10mA
2	0-20	0mA~20mA
3	1-5u	1V~5V
4	0-5u	0V~5V
5	PLuA	

- in-d

- u-r
- F-r

- PF

ON

OFF

- P-d P-d PLuA

- PLuA PLuA 1

8

8 P-d PLuA

8 P-d

PLuA

1

1

0.1~0.6 m^3/h 19932

/m^3

□. □□□m^3/h 1

0.001 m^3 19932 0.001=19.932 19.93

P-d =00.00 PLuA =19.93

- oYt oYt 1

0.1Hz 10

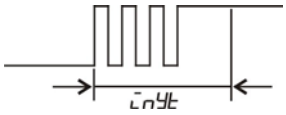
oYt

❶ oYt 3

- inYt inYt 0

inYt

inYt 2ms 10 20ms



❶

- cHo cHo 0

0~25 F-r 0%~25% 0

- c-b c-b OFF

ON 7.2

- PL-d PL-d

8 7.2

- in-A in-A 0

= in-A

- Fi Fi 1.000

= Fi

- FLtr FLtr

- F-H F-H

---H

---f l/m

---H m^3/h

P-d PLuA

15 m^3/h 17.21

/

250.0 /

1 0.1 1.721

P-d = 0.000 PLuA = 1.721 F-H = ---f

7.2 8

8

4 c-b on 8

c1 ~ c8 b1 ~ b8 16

c1 ~ c8

b1 ~ b8

7.1

2

20 m^3/h

17810 /m^3

20 17810 3600= 98.94Hz

c1 ~ c8

b1 ~ b8 c1 ~ c8

4 PL-d

F-H

7.3

- Ac Ac ON

3

▲ 6

cclr 2222

LoH LoL

- LoH LoH 4
- LoL LoL 4

8 4 4 LoH

4 4 LoL LoH LoL 0

7.4

2

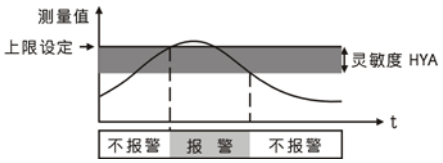
- AL 1H AL 1L 1
- AL2H AL2L 2

1 2 AL 1L AL2L

AL 1H AL2H

- ALo1 1
- ALo2 2
- HYA1 1
- HYA2 2

- ALo1 ALo2
  --FH
  --FL
-



ctd

- ALo1 ALo2
  Pout 8
  8 2 4 4
- AL 1H AL 1L 1 4 4
- AL2H AL2L 2 4 4
- HYA1 HYA2 1 2
- AcLr AcLr
  0
  1 1
  2 2
- tYA1 (tYA1) 1
- tYA2 (tYA2) 2

tYA1

tYA2 0

1 12.35 m^3 0.05 m^3

12.30 m^3 1 10

AL IH = 0000. AL IL = 12.35

ALo1 = Pout HYS1 = 00.05

AcLr = 0001 tYS1 = 0010.

ctd

7.5

3

- oP op
  - 4-20 4mA -20mA 1 V -5V
  - 0- 10 0mA -10mA
  - 0-20 0mA -20mA 0 V -5V
- bA-L bA-L
- bA-H bA-H

ctA ON

7.6

7.7

- Add Add 0-99 1
- bAud bAud 2400 4800 9600 19200
- ccLr ccLr 2222
- ctd ctd
  - OFF ON
- ctA ctA
  - OFF ON

2002 XSJ

- #AA↙
- #AA01↙
- #AA0001↙
- #AA0002↙
- #AA0003↙
- #AA99↙
- AABB↙
- $AABB↙

- %AABB(data) ↙
- &AA(data) ↙
- &AABBDD↙

7.8

RS232 9600

2
9600 1 bAud
9600

- bAud bAud 9600
- dY dY
  0 t/h t
  1 m^3/h m^3
- Po Po
  0
  1
  2 +
  3 + +
- Pt-H Pt-H
- Pt-F Pt-F
- Pt-A Pt-A
- 5 :

t-Y t-n t-d t-H t-F

7.9

8

- uPA uPA ON

- 5 :

t-Y t-n t-d t-H t-F

uPA ON MOD

uP-t □□□□-□□
uP-d □□
do-1 1
□□ □□ □□ □□

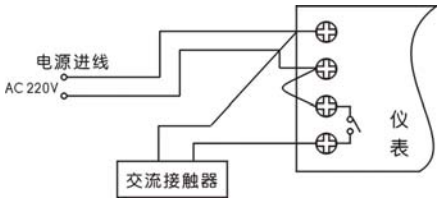
uP-1 1
□□ □□ □□ □□

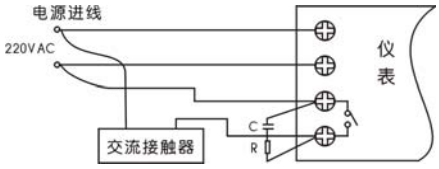
do-8 8

□□ □□ □□ □□

8

- 100V
-





C 0.033 F/1000V
R 100 1/2W

- RC
-