





---

	.....	1
	.....	1
	.....	1
	.....	1
	.....	2
1	.....	2
	.....	3
1 RS485	.....	3
	.....	4
1	.....	4
2	.....	5
3	.....	5
	.....	5
1	.....	5
2	.....	6
3	.....	7
4	.....	7
	.....	8
1	.....	8
2	.....	8
3	.....	9
4	.....	9
	.....	9
1	.....	9
2 Modbus	.....	10
3	.....	11
4	.....	12
5	.....	13
	.....	20
	.....	20
	.....	21

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- DC12-30V
- RS485
- RS232 RS485 4G WiFi
- Modbus RTU/TCP/ASCII
- 

- 0-255

- 4 5-24V
- 4
- 4 12
- 4 10
- 2400,4800,9600,19200,38400,115200
- 9600


- 
- ----
- ----
- ----
- ----
- ----
- 70 ---- 70
- 485

	RS232 RS485 WiFi 4G



	2400,4800,9600,19200,38400,115200

**JY-DAM4444**

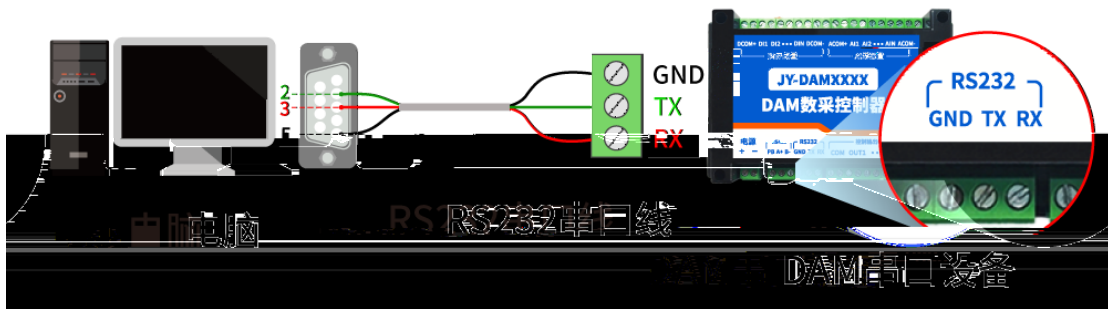
- DO输出: 4继电器 250V 10A
- DI输入: 4路 (光耦隔离)
- AO输出: 4路 0-10V 4-20mA
- AI输入: 4路 0-10V 4-20mA
- 通讯接口: RS232 RS485 LORA USB

1

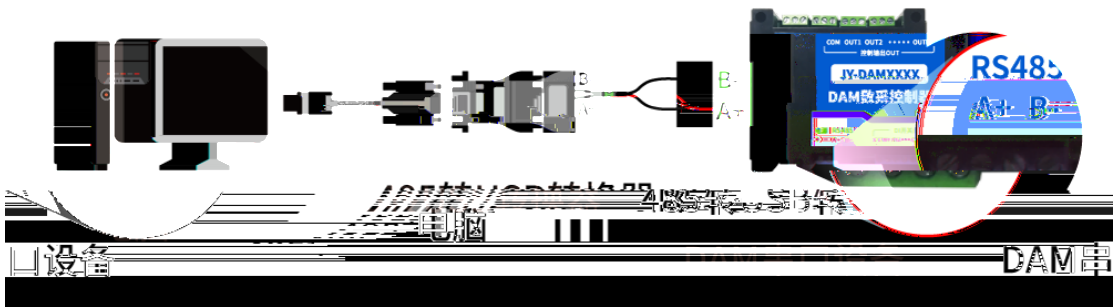




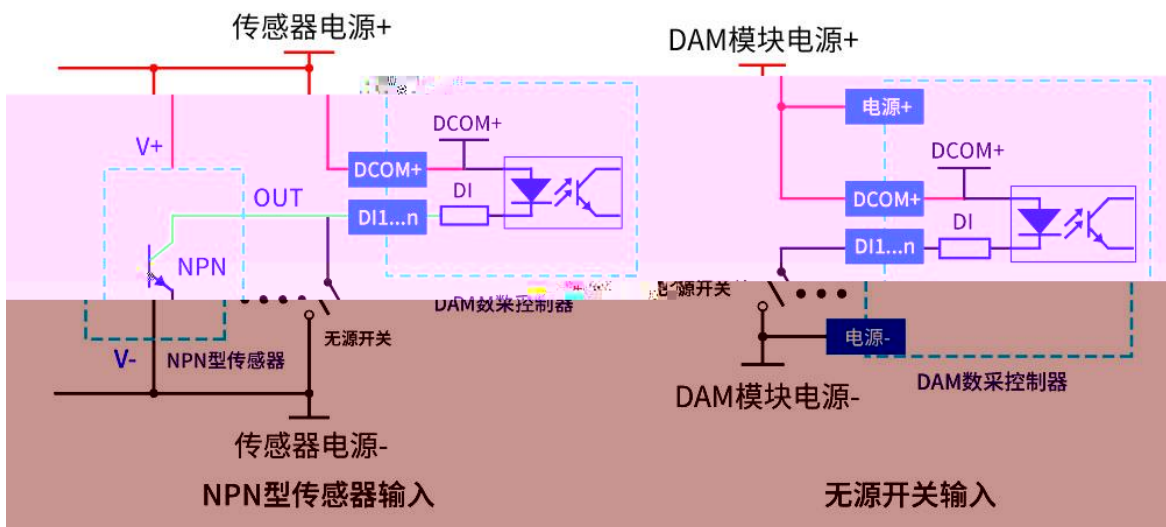

## 2 RS232



## 3 USB 485

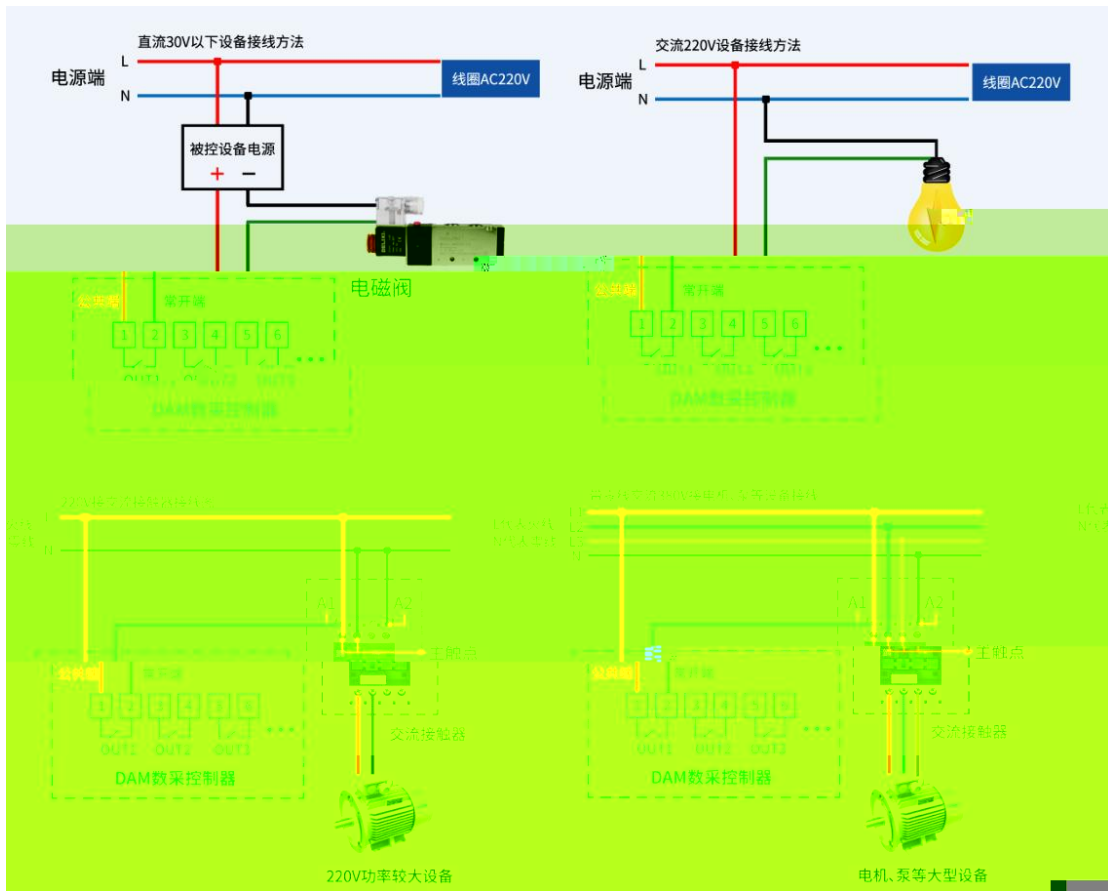


## 1

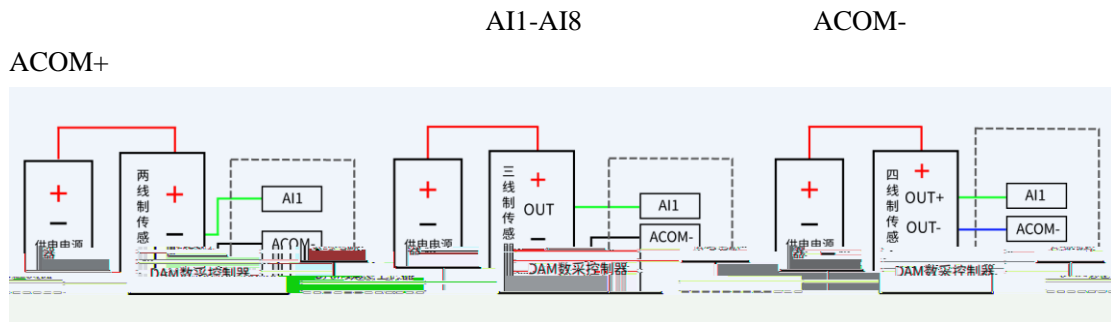




2



3



1

<http://www.juyingle.com.cn/software/software/>

DAM

.rar



## 2

### JYDAM



	<ul style="list-style-type: none"> <li>● /</li> <li>● /TCP</li> <li>● AI/DI/DO</li> </ul>
<u>DO</u>	<ul style="list-style-type: none"> <li>● DO</li> <li>● DO</li> <li>●</li> </ul>
<u>DI</u>	<ul style="list-style-type: none"> <li>● DI</li> <li>● DI</li> <li>● DI/DO</li> </ul>
	<ul style="list-style-type: none"> <li>● 4-20ma/0-10v/0-5v /</li> <li>● PT100/K /DS18B20 /</li> <li>●</li> <li>● AI/</li> <li>● AI</li> <li>● excel</li> <li>●</li> </ul>
	<ul style="list-style-type: none"> <li>● AO</li> <li>● AO</li> </ul>
	<ul style="list-style-type: none"> <li>● AI/DI/DO</li> <li>●</li> <li>●</li> <li>●</li> <li>● AI/DI/DO</li> </ul>

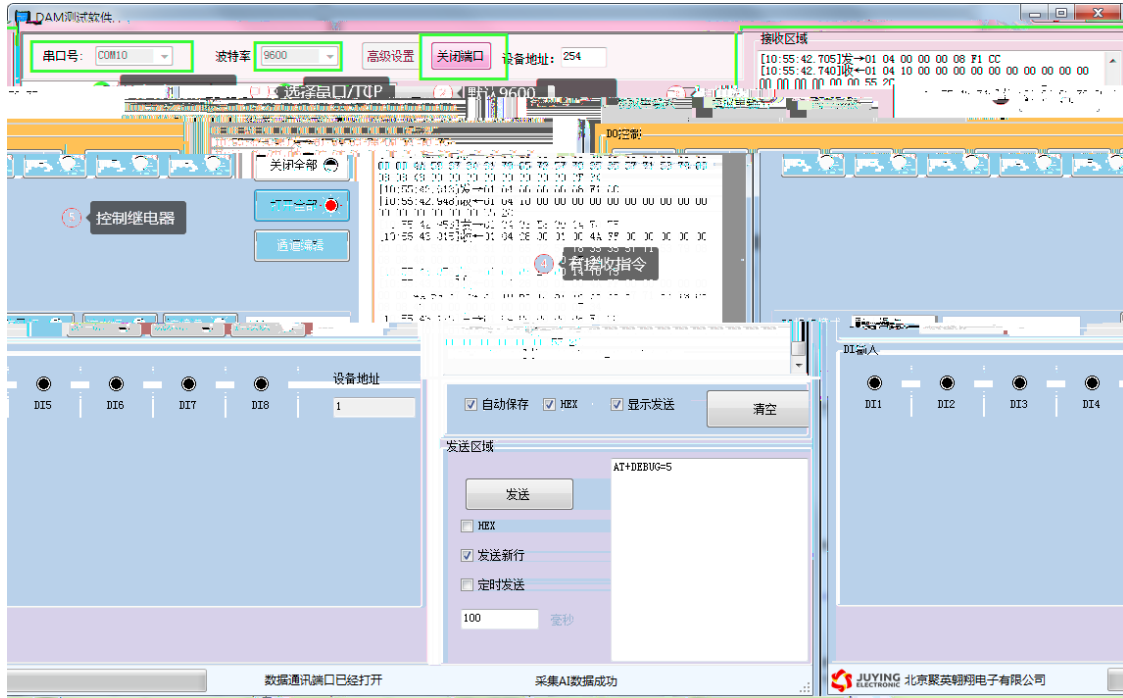




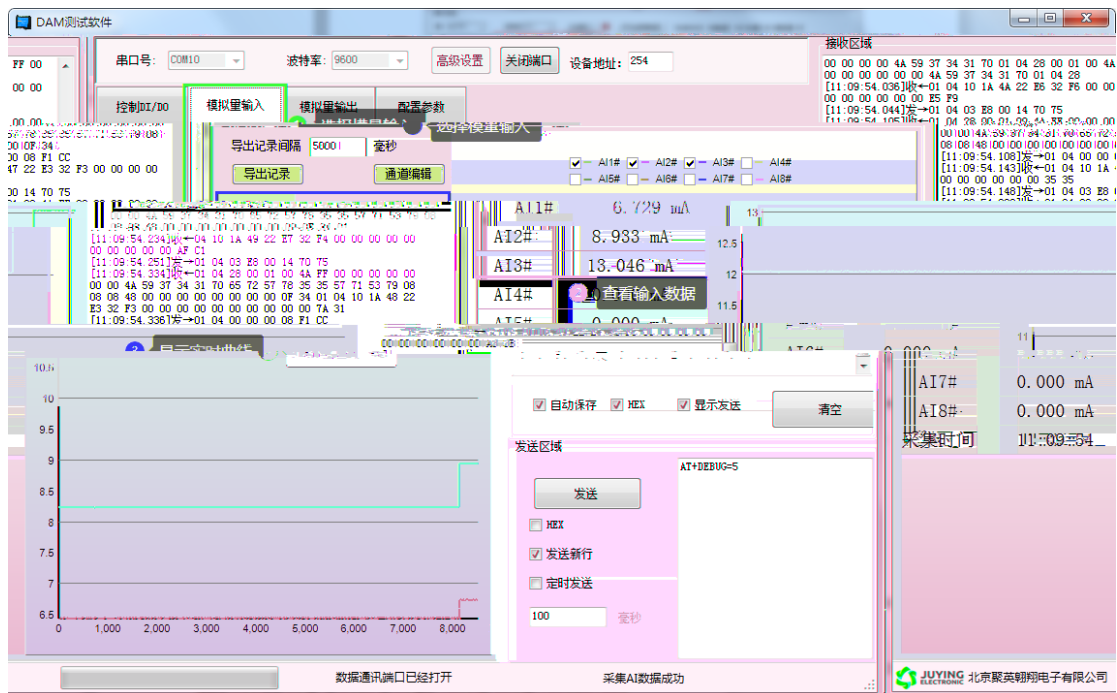
	● DO
	● AI/DI/DO/AO/
	●

3

IP IP  
9600



4









## 2 Modbus

DO1	01	0			
DO2		1			
DO3		05	2		
DO4			3		
	15				
DI1	02:	0			
DI2		1			
DI3		2			
DI4		3			
AI1	04	u16	0		
AI2		u16	1		
AI3		16	u16	2	
AI4			u16	3	
	16				
1	3	u16	400		
2		u16	401		
3		u16	402		
4		u16	403		
		1000		0	
			0-5	RS232	
			RS485		
		1001			
		1002	=	+	
		1003			
		1004			

	PLC/		Modbus
00001	09999	( )	
10001	19999	( )	



30001 39999 ( )  
 40001 49999  
 5 4 1 0

00001 0000  
 PLC/ Modbus

Modbus

PLC



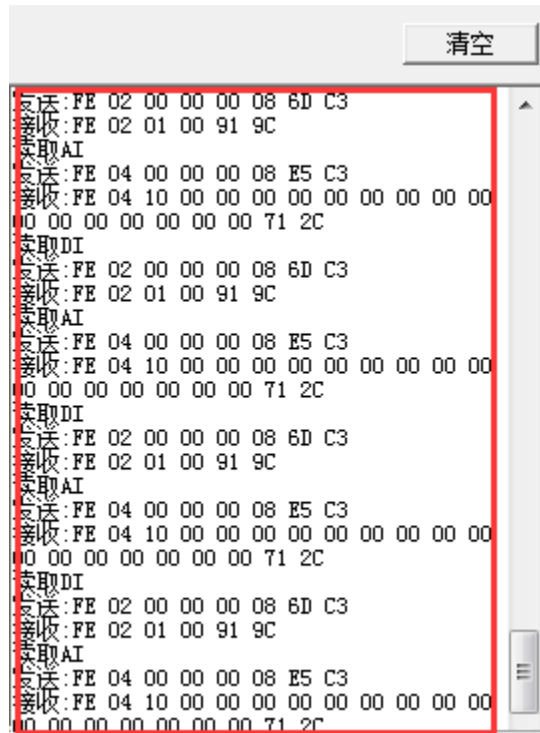
1 1000  
 2 1001

Bit0~Bit7		0 9600 1 2400 2 4800 3 9600 4 19200 5 38400 6 115200 7 57600 8 56000 9 14400 10 1200
Bit8~Bit9		0 1 Even 2 Odd
Bit10~Bit11		0 1 1 2 2 1.5

### 3

#### DAM





modbus

modbus

1

1

00001

#### 4

1	RTU	16
	FE 01 00 00 00 04 29 C6	
	FE 01 01 00 61 9C	





FE			
01	01		0x81
01			$1+(n-1)/8$
00		Bit0: Bit1:	
		Bit4:	
61 9C	CRC16	6	CRC16

### 5.3

FE 02 00 00 00 04 6D C6

FE			
02	02		)
00 00			
00 04			
6D C6	CRC16	6	CRC16

FE 02 01 00 91 9C

FE			
02	02		0x82
01			$1+(n-1)/8$
00		Bit0: Bit1:	
		Bi4:	
F4 ED	CRC16	4	CRC16

### 5.4

FE 04 00 00 00 04 E5 C6

FE			
04	04		
00 00			
00 04			







---

00 00		
DE A1	CRC16	

FE 10 01 90 00 08 D4 11







- 1050~1051 “1” “0”
- 1052~1053 “1” “0”
- 1054~1055 “1” “0”

**1**

FE 10 04 1A 00 02 04 20 20 00 00 79 01          6          14

FE 10 04 1A 00 02 04 1C 00 00 00 74 9B          11          12          13

FE 10 04 1A 00 02 04 00 0F 00 00 43 08          1~4

FE	10          254
10	
04 1A	1050
00 02	
04	
00	9-16
0F	1-8          1-4 2          00001111 16          0F
00	25-32
00	17-24
43 08	CRC16

FE 10 04 1A 00 02 75 30

**2**

FE 10 04 1C 00 02 04 20 20 00 00 F9 2B          6          14

FE 10 04 1C 00 02 04 1C 00 00 00 F4 B1          11          12          13

FE 10 04 1C 00 02 04 00 89 00 00 22 CB          1          4          8

FE 10 04 1C 00 02 04 00 0F 00 00 C3 22          1~4

FE	10          254
10	
04 1C	1052
00 02	
04	
00	9-16
0F	1-8          1-4 2          00001111



	16 0F
00	25-32
00	17-24
C3 22	CRC16

FE 10 04 1C 00 02 95 31

**3**

FE 10 04 1E 00 02 04 00 0F 00 00 42 FB 1~4  
 1~4  
 1~4

FE	10	254
10		
04 1E	1054	
00 02		
04		
00	9-16	
0F	1-8 1-4 2 00001111 16 0F	
00	25-32	
00	17-24	
42 FB	CRC16	

FE 10 04 1E 00 02 34 F1

**4**

FE 10 04 1A 00 04 08 00 20 00 00 00 02 00 00 5E 5B 6  
 2  
 FE 10 04 1A 00 04 08 00 0F 00 00 00 F0 00 00 21 6A 1~4  
 5~8

FE	10	254	
10			
04 1A	1050		
00 04			
08			
00	9-16		1~32
0F	1-8 1-4 2 00001111 16 0F		
00	25-32		



---

00	17-24	
00	9-16	1~32
0F	1-8 2      11110000 16      F0	5-8
00	25-32	
00	17-24	
21 6A	CRC16	

FE 10 04 1A 00 04 F5 32

232

RX RX TX TX GND GND

2

1

