[redacted]

| | | | | | |
|---|---|---|---|---|---|
| | | | | | |
| | | | 1~3 | SET | |
| 0 | LocU | | 0 50 | 18 18 | 18 |
| 1 | t5 | | | | |



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SP N Hy N 0.5 1 , AT+N

20-60

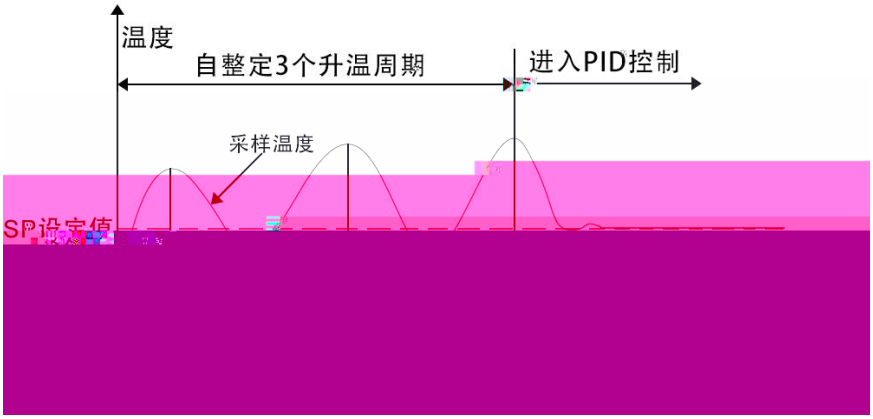
N AT+N

P I D

N AT+N

AT+N 0

PID




| | | | |
|---|---|---|---|
| | | | |
| | ALP | AL1 | AL1 — HY1 |
| | ALP | AL1 | AL1 HY1 |
| | ALP | AL1 | AL1 — HY1 |
| | ALP | — AL1 | — AL1 HY1 |
| | | | |
| | ALP | | — AL1 AL1 |
| | | | SP1 — AL1 HY1 AL1 — HY1 |
| | ALP | | SP1 — AL1 AL1 |
| | | | — AL1 — HY1 AL1 HY1 |
| | | | AL1 HY1 ALP |



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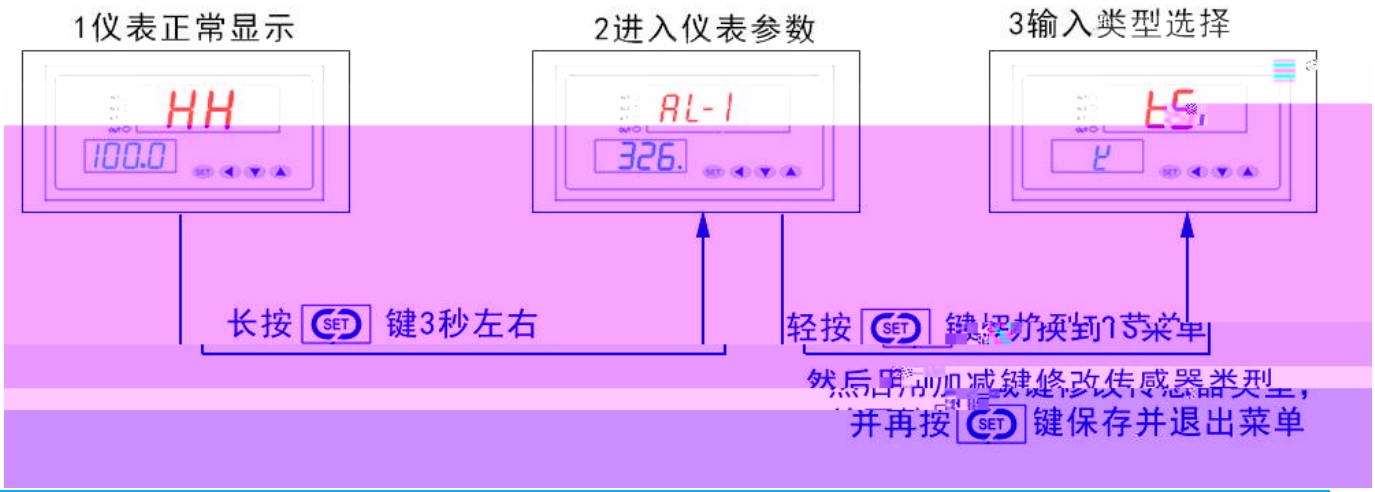
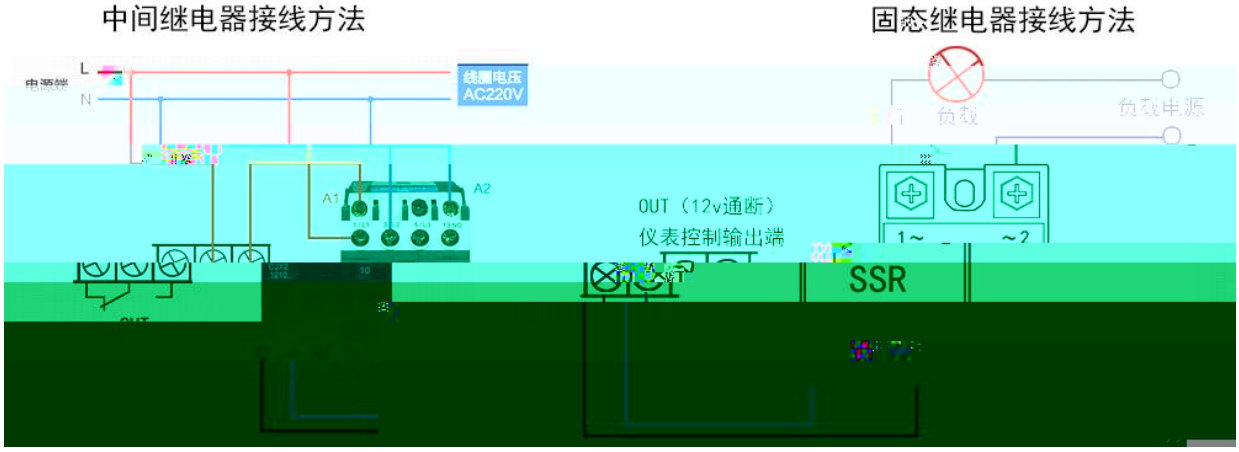
8-1

| | | |
|---|---|---|
| | | |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| A | b | C | d | E | F | G | H | I | J | K | L | M |
| n | o | P | q | r | S | t | u | y | | | | |



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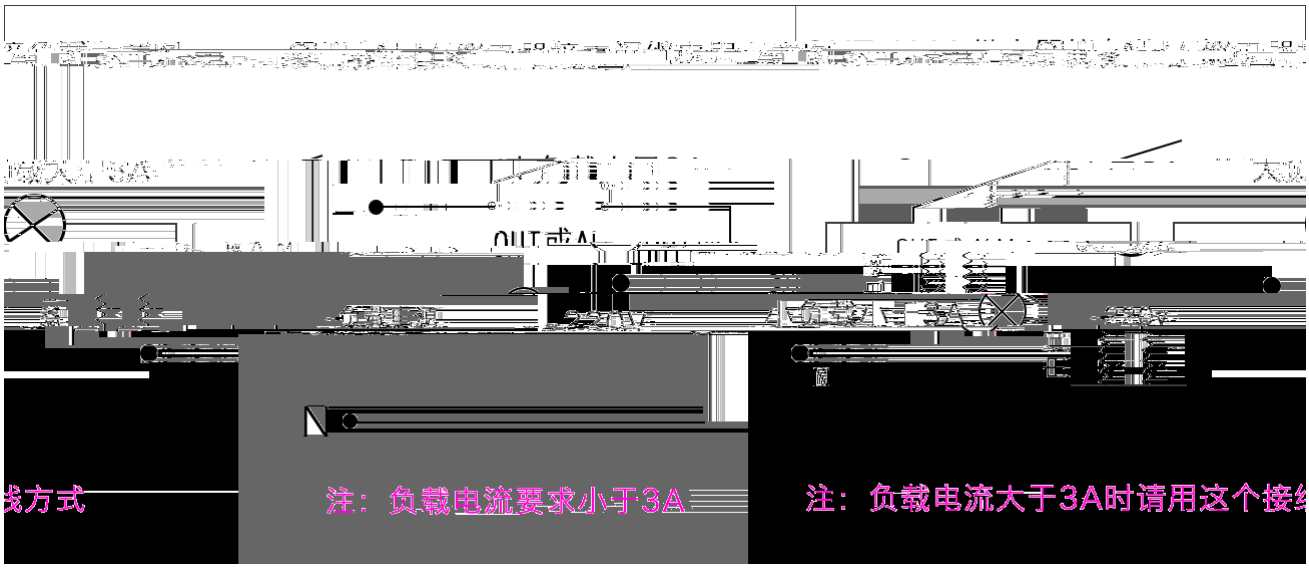


**1**

PC PLC RS485 RS232 255

**2**

1 1200 2400 4800 9600 1 8 1

2

1

| | | | | |
|---|---|---|---|---|
| | ( 03) | | 0001 | CRC16 |
| 010310010001D10A | | | | |
| | 01 03 1001( )0001 0001 D10A CRC CRC<br>5 CRC C++ | | | |

2

| | | | | |
|---|---|---|---|---|
| | | 2 | | CRC16 |
| 0103027FFFD834 | | | | |
| | 01 03 02( 2 )7FFF D834 CRC<br>7FFF 10 32767 | | | |

3 126

| | | | | |
|---|---|---|---|---|
| | ( 06) | 00xx | | CRC16 |
| 0106000A04ECAA85 | | | | |
| | 01 06 000A( )04EC AA85 CRC<br>04EC 10 1260 10 12.5 125 | | | |



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| | | | PLC |
|---|---|---|---|
| (PV) | YES | 1001H~1004H | 44098~44101 |
| | NO | 1101H~1104H | 44354~44357 |

| + | 1101H | D15-D8 | D3 | D2 | D1 | D0 |
|---|---|---|---|---|---|---|

1



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```
void CRC16_S(byte[] dat[illegible] in[illegible] len)
        {
            byte CRC16Lo;
            byte CRC1[illegible];    //CRC寄存器
              [illegible] CL; byte CH;        //多项式码&HA001
              byte SaveHi; byte[illegible] [illegible]eLo;
                int Flag;
              [illegible]CRC16Lo = 0[illegible]
              [illegible]CRC16Hi = 0xFF;
                  CL = 0x01;
                  CH = 0xA0;
                  for (int i = 0; i < len; i++)
                  {
                      CRC16Lo = (byte)(CRC16Lo [illegible]); //每一个数据与CRC寄存器进行
                        for (Flag = 0; Flag <= 7; Flag++)
                        {
                            SaveHi = [illegible]
                            SaveLo = CRC16Lo;
                            CRC16Hi = (byte)(CRC16Hi >> 1);        //高[illegible]一位
                                CRC16Lo = (byte)(CRC16Lo >> 1);        //低位右移一位
                                if ((SaveHi & 0x01) == 0x01)
                                {
                                    CRC16Lo = (byte)(CRC16Lo [illegible] 0x80);
                                }
                                if ([illegible]
```

## 6 MODBUS PLC






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