

MDT

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MDT-01R-R *MDT-01T-R*
MDT-01R-T *MDT-01T-T*
MDT-02R-R *MDT-02T-R*
MDT-02R-T *MDT-02T-T*

A04

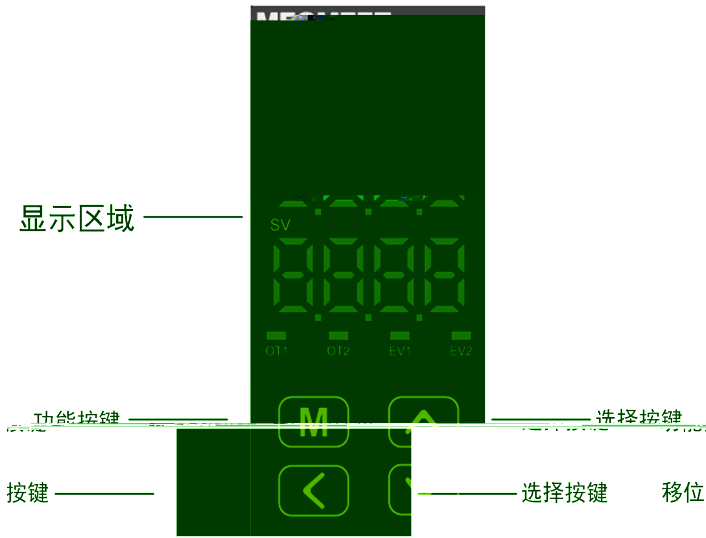
2023-12-28

MDT

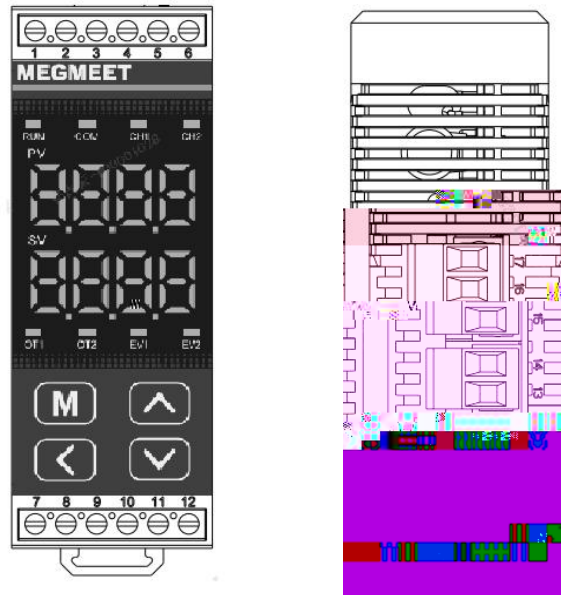
MDT

MDT-XXX-XXX
① ② ③ ④ ⑤

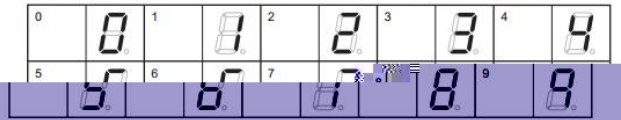
4.



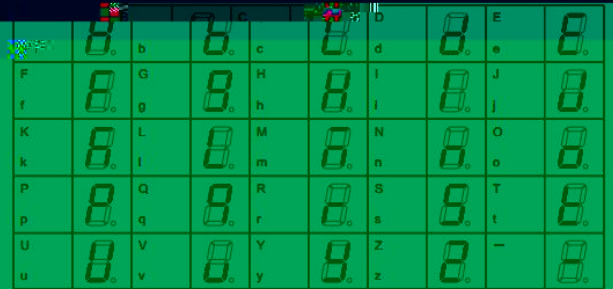
5.



● LED 数字·文字显示
数字 7 段 LED 显示如下。



英文 7 段 LED 显示如下。有不



☐ 使用上的注意事项

数字的 2 与英文字母的 Z、数字的 5 与英文字母的 S、数字的 9 与英文字母的 Q 表示相同。

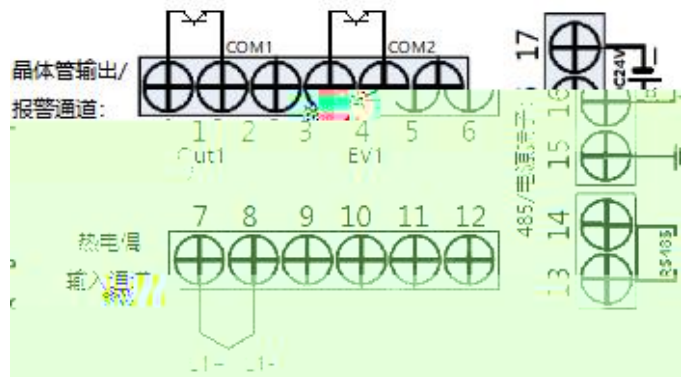
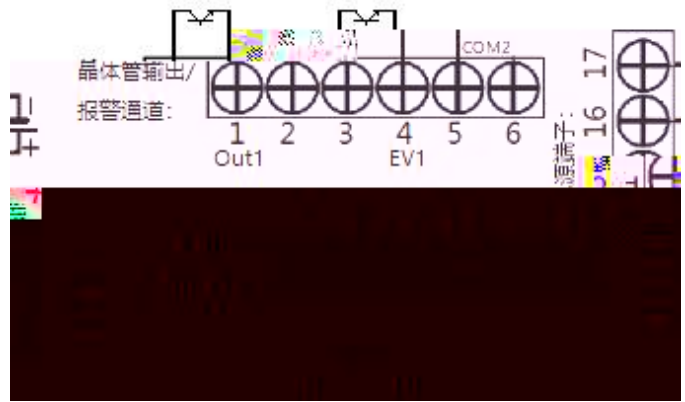
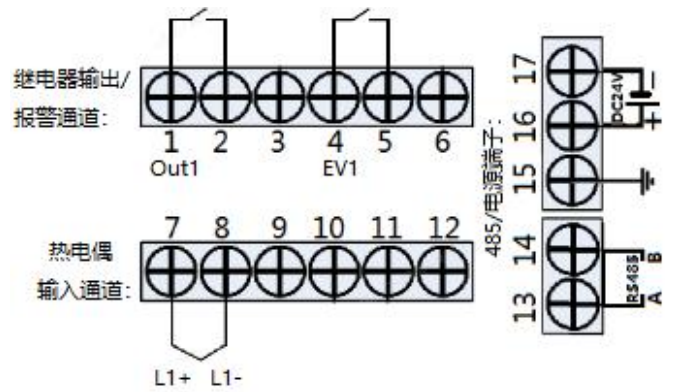
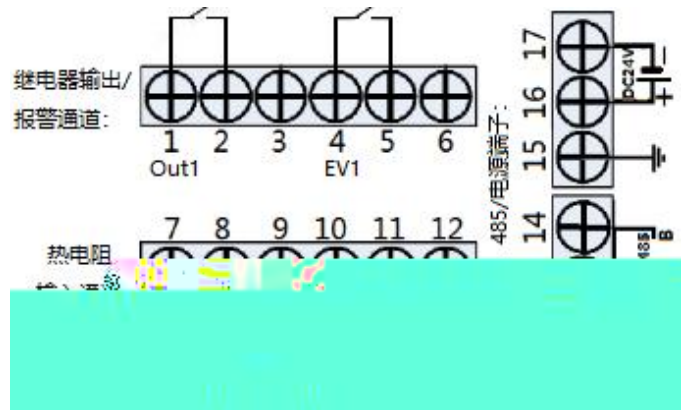
| | | |
|---|---|--------|
| 1 | 0 | 1 |
| 2 | | |
| 3 | 5 | |
| 4 | | "LoCk" |

| ID | | ID | | |
|----|----|------------------------|-------|--------------------|
| 0 | NA | #701-#702 #909-#910 | PV SV | 1 PV SV 2 |

| | | |
|-----|------|------------------------|
| RUN | | 10Hz 15Hz 0.5Hz 1Hz |
| COM | | |
| CH1 | CH1 | |
| CH2 | CH2 | |
| OT1 | OUT1 | ON |
| OT2 | OUT2 | OFF |
| EV1 | ALM | ON |
| EV2 | ALM | OFF |

| | | |
|--|---|---|
| | | |
| | & | |
| | 1 | a |
| | 2 | b |
| | 1 | M |
| | 2 | M |

| | | | | | | |
|----|------|-------------------------|-------|-------|--------|---|
| 1 | r-S | Run-Stop | #1603 | #1604 | / | Stop rUn |
| 2 | InPt | Input Type | #901 | #902 | | . |
| 3 | StAn | Station Number | #4601 | | MODBUS | 1~247 |
| 4 | bAUd | Baud | #4600 | | RS485 | 24 2400 48 4800 96 9600 384 38400 576 57600 1152 115200 |
| 5 | Pty | Parity | #4600 | | RS485 | nonE odd EvEn |
| 6 | StoP | Stop Bit | #4600 | | RS485 | 1 1 Stop Bit 2 2 Stop Bits |
| 7 | Ht-P | Heat Proportion | #925 | #926 | | . BFM . |
| 8 | Ht-I | Heat Integration | #933 | #934 | | . BFM . |
| 9 | Ht-D | Heat Differentiation | #941 | #942 | | . BFM . |
| 10 | CtPd | Control Period | #917 | #918 | | . BFM . |
| 11 | PvOf | PV OFFSET | #1619 | #1620 | | . BFM . |
| 12 | FoF | First Order Filter | #801 | #802 | | . BFM . |
| 13 | A1Md | Alarm Mode | #600 | | 1 | . . |
| 14 | A1SV | Alarm Set Value | #606 | #610 | 1 | . BFM . |



| | | | |
|----|--------|---------------|-------------|
| | 0 | BFM | #736 |
| | | | #737 |
| | " B 1" | | #738 #739 |
| | 1 | | #200 |
| | 0 | 1 | #201 |
| | 0 | 1 1 | #243 |
| | 1 | PV 4 | |
| | 2 | SV | |
| | 3 | SV - 999-9999 | |
| | 1 | - 99.9-999.9 | |
| | | | #801 #802 |
| DO | | | #809 #810 |
| D1 | 1 | DO D1 | #817 #818 |
| AO | | AO A1 | #825 #826 |
| A1 | 2 | AO 0 A1 | #833 #834 |
| | | DO D1 | |
| | | AO A1 | |
| | | BFM | |
| | | - 99.9-99.9 | #1619 #1620 |
| | | - 0.999-0.999 | #1621 #1622 |
| | | = * 1+ | |
| | | /1.000 + | |
| | | + | |
| / | 1 | 0 | #1603 #1604 |
| | | 0 | #901 #902 |
| | | A/D | |
| SV | | #901 | #909 #910 |
| | | #902 | |
| | | | #917 #918 |
| | | | #923 #924 |
| | | | #933 #934 |
| | | | #941 #942 |
| | | | #957 #958 |
| | | | #965 #966 |
| | | | #973 #974 |
| | | | #981 #982 |
| | 10 | | #989 #990 |

CHI CHB

2 0

1

1 Bit 0 1 #999

2 Bit 1 2

3 Bit 2-15 0

0 1 QV OFF 2 PID #1000 #1001

0 1 2

3 4

/

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S

| | | | |
|---------|--|------|------|
| 1 | | #400 | #419 |
| 2 | | #401 | #420 |
| 3 | | #402 | #421 |
| 4 | | #403 | #422 |
| 5 | 0 1 | #404 | #423 |
| 6 | 0 1 | #405 | #424 |
| 7 | | #406 | #425 |
| 8 | | #407 | #426 |
| 1 | | #408 | #427 |
| 2 | | #409 | #428 |
| 3 | | #410 | #429 |
| 4 | | #411 | #430 |
| 5 | 0 | #412 | #431 |
| 6 | | #413 | #432 |
| 7 | | #414 | #433 |
| 8 | | #415 | #434 |
| | | #416 | #435 |
| | | #417 | #436 |
| | | #418 | #437 |
| | +1 | | |
| CH1 CH2 | 2 0 1 1 Bi t0 1 2 Bi t1 2 3 Bi t2-15 0 0 1 0 1 | #552 | |
| 1 | | #600 | |
| 2 | #600 1 #601 2 14 | #601 | |
| | | #604 | |

| | | | |
|-------|--|-------|------|
| | | #605 | |
| 1 | 1 2 1 2 | #606 | #610 |
| 2 | | #607 | #611 |
| | 0 1 1 | #700 | |
| | | #4094 | |
| | OxD100: MDT-01-RR OxD101: MDT-01-RT OxD110: MDT-01-TR OxD111: MDT-01-TT OxD200: MDT-02-RR OxD201: MDT-02-RT OxD210: MDT-02-TR OxD211: MDT-02-TT | #4095 | |
| RS485 | Bi t0-3 0000 9600 0001 2400 0010 4800 0011 19200 0100 38400 0101 57600 0110 115200 Bi t4 0 8 1 7 Bi t5 0 1 1 2 Bi t6-7 00 01 10 Bi t8-15 | #4600 | |
| RS485 | 1 247 1 | #4601 | |

735

| | 1 | 0 |
|---------------|-----|---|
| Bi t0 | | |
| Bi t1 | | |
| Bi t2 | | |
| Bi t3 | | |
| Bi t4 | | |
| Bi t5 | AD | |
| Bi t6 | | |
| Bi t7 | | |
| Bi t8 | CH1 | |
| Bi t9 | CH2 | |
| Bi t10-Bi t15 | | |

738-739

| | 1 | 0 |
|--------------|---|---|
| Bi t0 | 1 | 1 |
| Bi t1 | 2 | 2 |
| Bi t2-Bi t3 | | |
| Bi t4 | | |
| Bi t5 | | |
| Bi t6 | | |
| Bi t7 | | |
| Bi t8-Bi t15 | | |

1.

(1)

(2)

(3) 24Vdc

(4)

BFM



POWER
LED

24V+