

MDT

MDT

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

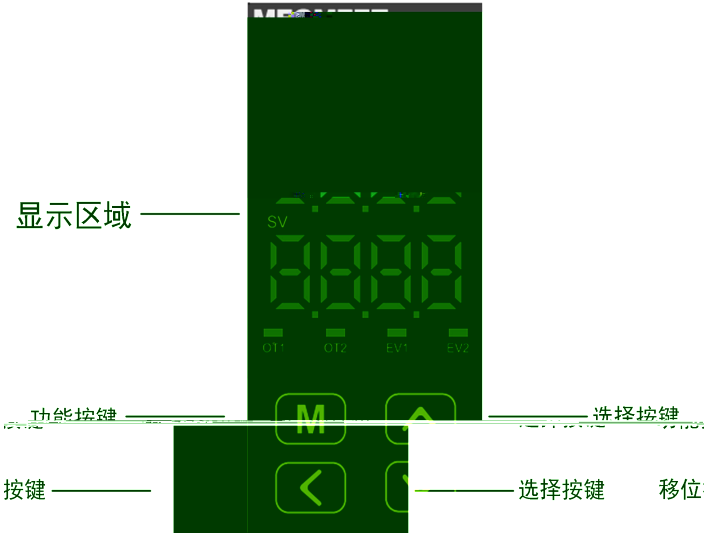
MDT

, MDT

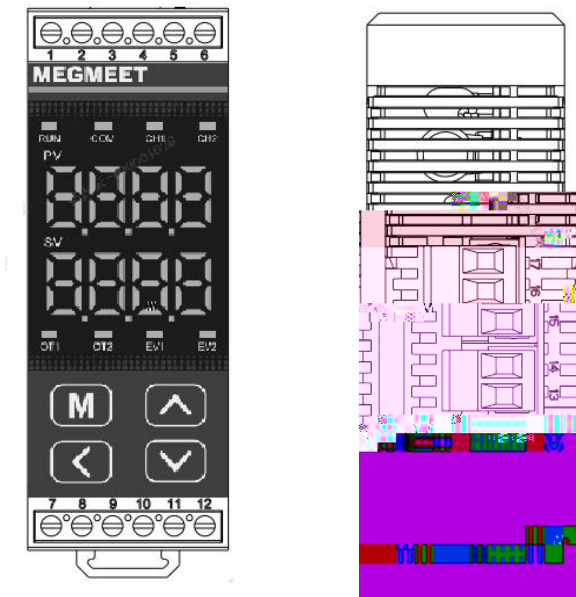
MDT-XXX-XXX

①	②	③	④	⑤
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4.



5.



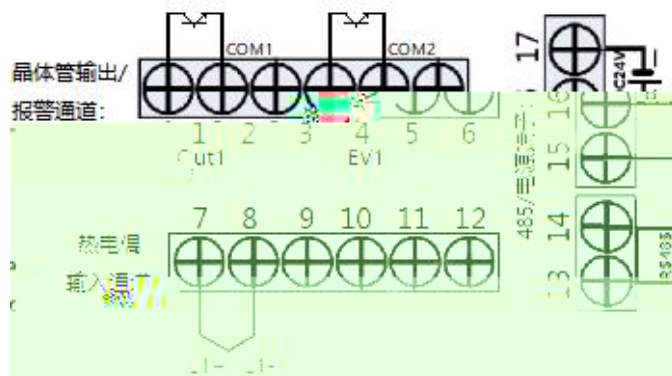
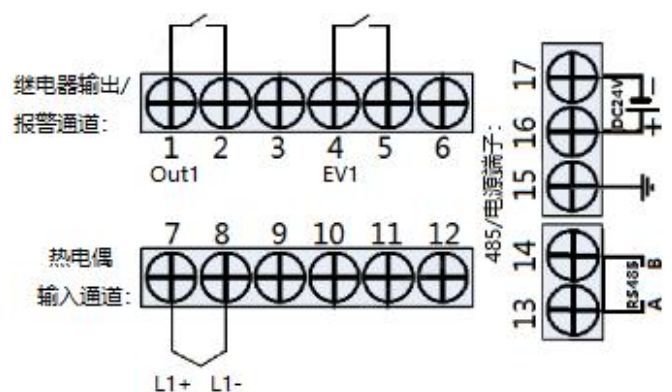
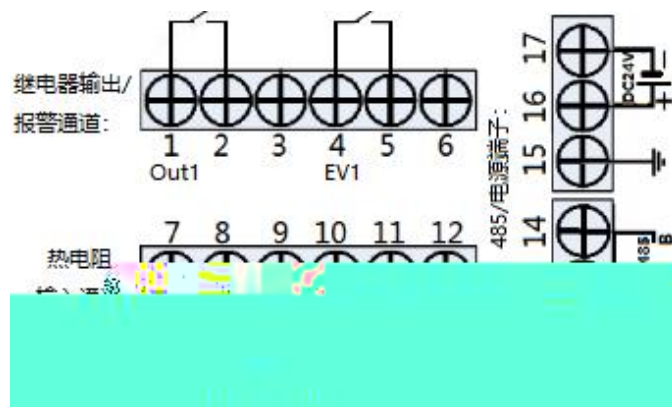
● LED 数字·文字显示
数字 7 段 LED 显示如下。



1	0	1
2		
3	5	
4		"LoCk"

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

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	Alarm1 Mode	#600		1	" "
14	A1SV	Alarm1 SetValue	#606	#610	1	" BFM "



	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
D0	1 D0 D1 A0 A1 2 A0 0 A1 D0 D1 A0 A1 BFM -99.9~99.9 -0.999~0.999 = /1.000 + +	#809	#810
D1		#817	#818
A0		#825	#826
A1		#833	#834
		#1619	#1620
		#1621	#1622

3 Bit2~15 0
0 1 ON/OFF 2 PID #1000 #1001
0 1 2
3 4
i

	0 A/D	#901	#902
SV	#901 #902	#909	#910
		#917	#918

		#957	#958
		#965	#966
		#973	#974
		#98	#9
	10	#989	990

0 € J EV!

1	0.1 0.1	#400	#419
2		#401	#420
3		#402	#421
4		#403	#422
5		#404	#423
6		#405	#424
7		#406	#425
8		#407	#426
1	0	#408	#427
2		#409	#428
3		#410	#429
4		#411	#430
5		#412	#431
6		#413	#432
7		#414	#433
8		#415	#434
		#416	#435
		#417	#436
	+1	#418	#437
CH1 CH2	2 0 1 1 Bit0 1 2 Bit1 2 3 Bit2~15 0 0 1 0 1	#552	
1	#600 1 #601 2 14 “ ”	#600	
2		#601	
		#604	

		#605	
1	1 2 1 2	#606	#610
2		#607	#611
	0 1 1	#700	
		#4094	
	0xD100: MDT-01-RR 0xD101: MDT-01-RT 0xD110: MDT-01-TR 0xD111: MDT-01-TT 0xD200: MDT-02-RR 0xD201: MDT-02-RT 0xD210: MDT-02-TR 0xD211: MDT-02-TT	#4095	
RS485	Bit0~3 0000 9600 0001 2400 0010 4800 0011 19200 0100 38400 0101 57600 0110 115200 Bit4 0 8 1 7 Bit5 0 1 1 2 Bit6~7 00 01 10 Bit8~15	#4600	
RS485	1 247 1	#4601	

735		
	1	0
Bit0		
Bit1		
Bit2		
Bit3		
Bit4		
Bit5	AD	
Bit6		
Bit7		
Bit8	CH1	
Bit9	CH2	
Bit10~Bit15		

738-739		
	1	0
Bit0	1	1
Bit1	2	2
Bit2~Bit3		
Bit4		
Bit5		
Bit6		
Bit7		
Bit8~Bit15		

1.

(1)

(2)

(3) 24Vdc

(4)

BFM



POWER
LED

24V+