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2023



**MTC/MTCW/MTCV**

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**MQT**

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**MTCE**

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**MCAS**

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**MDT**

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# MTC/MTCW/MTCV

## 系列

### 产品概述

MTC/MTCW/MTCV

11216

产品特点

专用调试软件

MtcCompanion

/

双PID功能

PID

14

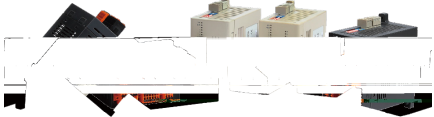
高精度温度控制

12

多路温度控制

PLCHMI

通讯便捷



### 模块规格

|    | 24VDC -15% ~ 20%                                |                          |                 |              |         |        |  |
|----|-------------------------------------------------|--------------------------|-----------------|--------------|---------|--------|--|
|    |                                                 | K J E N T R B            |                 |              |         |        |  |
|    |                                                 | Pt100 JPt100 Cu100 Ni120 |                 |              |         |        |  |
|    |                                                 | 0.2%                     |                 |              |         | +      |  |
|    |                                                 | 0.3%                     |                 |              |         |        |  |
|    |                                                 |                          | 25ms/           | 100ms/8      | 100ms/4 |        |  |
|    |                                                 | SSR                      |                 |              |         |        |  |
|    |                                                 | ON/OFF                   | PID             | PID          | PID     |        |  |
|    |                                                 | 14                       |                 |              |         |        |  |
|    |                                                 |                          |                 |              |         |        |  |
|    |                                                 | 8                        |                 |              |         |        |  |
| IO |                                                 |                          |                 |              |         |        |  |
|    |                                                 | 4                        |                 |              |         |        |  |
|    |                                                 |                          | 0.1s - 10s      | 1s - 100s    |         |        |  |
|    |                                                 |                          | 4               | 8            |         |        |  |
|    | MTCV                                            |                          |                 |              |         |        |  |
|    | MTC/MTCV<br>MTCW                                | RS485<br>RS485           | MODBUS<br>RS485 | MCBUS        |         | MODBUS |  |
|    |                                                 | -20~60                   |                 |              | -40~70  |        |  |
|    |                                                 | 10~90%RH                 |                 |              | 5~95%RH |        |  |
|    |                                                 | 2000m                    |                 |              |         |        |  |
|    |                                                 | IP20                     |                 |              |         |        |  |
|    | IEC/EN 613626-1 For use in industrial locations |                          |                 | UL61010-1 CE | UL      |        |  |

### 产品型号

| MTC        |   |                                                         |      |  |
|------------|---|---------------------------------------------------------|------|--|
| MTC-04-NT  | 4 | (4 )                                                    |      |  |
| MTC-08-NT  | 8 | (8 )                                                    |      |  |
| MTC-04-NTT | 4 | (4 )                                                    | (8 ) |  |
| MTC-04-NTR | 4 | (4 ) (8 )                                               | (8 ) |  |
| MTC-04-NVT | 4 | (4 )<br>(8 0-20mA 4-20mA )<br>(8 0-1V 0-5V 0-10V 1-5V ) | (4 ) |  |

### MTCW 2 RS485

| MTCW-04-NTT | 4  | (4 )                      | (4 ) |      |
|-------------|----|---------------------------|------|------|
| MTCW-04-NI  | 4  | (4 0-20mA 4-20mA )        |      |      |
| MTCW-04-NV  | 4  | (4 0-1V 0-5V 0-10V 1-5V ) |      |      |
| MTCW-08-NN  | 8  |                           |      |      |
| MTCW-08-NI  | 8  | (8 0-20mA 4-20mA )        |      |      |
| MTCW-08-NV  | 8  | (8 0-1V 0-5V 0-10V 1-5V ) |      |      |
| MTCW-08-NTT | 8  | (8 )                      | (8 ) |      |
| MTCW-12-NT  | 12 | (12 )                     |      |      |
| MTCW-16-NN  | 16 |                           |      |      |
| MTCW-08-CT  | 8  | (8 )                      |      | (8 ) |
| MTCW-08-NTD | 8  | (8 ) (8 )                 |      |      |

### MTCV 1 RS485

| MTCV-16-NT | 16 | (16 ) |  |  |
|------------|----|-------|--|--|
| MTCV-08-NT | 8  | (8 )  |  |  |

MQT

系列

产品概述

产品特点

高精度

高性能

功能强悍

$\pm 0.15$

0.1

PID

ID P

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I, P Š0

p

$\pm 0.15$  PP



高性能

0.1

1ms

PID

MDT

系列

产品概述

产品特点

操作便捷

专用调试软件 MtcCompanion /

体积小巧

高精度温度控制

模块规格

