



MTC/MTCW/MTCV

MQT

MTCE

MCAS

MDT

MTC/MTCW/MTCV



MTC/MTCW/MTCV

1 12 16



PID

MtcCompanion

PID

14

12

PLC

HMI



		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	RS485	MODBUS	MCBUS
MTCW	RS485	RS485	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	



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) (8 0-20mA 4-20mA) (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



± 0.15

Q.1

PID

P

MTCE



± 0.15 ± 0.2
0.1 1ms PID

MDT



MtcCompanion /

MDT-01R-R	1
MDT-01R-T	1
MDT-01T-R	1
MDT-01T-T	1
MDT-02R-R	2
MDT-02R-T	2
MDT-02T-R	2
MDT-02T-T	2

		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	
		1/2	
	0.1s - 10s	1s - 100s	
		1/2	
1	RS485	MODBUS	MCBUS
		-20-60	-40-70
		10-90%RH	5-95%RH
		2000m	
		IP20	
IEC/EN 613626-1 For use in industrial locations CE			

