

XMD6100 Dual Indicators with 4 Relays Controller



Characteristics

- 19 kinds of signal compatible input
- Range and decimal point can be set arbitrarily
- 4 relays output
- Dual indicators, PV window displays the measured value, and the SV window displays the alarm value.
- Especially suitable for multi-point and multi-segment automatic control system.
- Modularized designation, convenient and flexible configuration.

Specifications

- Power: AC/DC85 ~ 260V (24V optional).
- Power consumption: less than 5W.
- Input signal: (19 kinds) Thermocouples T, R, J, WRe3-25, B, S, K, E; Thermoresistance Pt100, Cu50; standard signals 0~375Ω、0~75mV、0~30mV、0~5V、1~5V、0~10V、0~10mA、0~20mA、4~20mA
- Display: -1999 to 9999.
- Cold end compensation: 0~50℃.
- Accuracy: 0.2%FS.
- Feed power: DC24V/30mA.
- Contact capacity: AC250V/3A; DC24V/5A.
- Load capacity: ≤500Ω.
- Working environment: 0 ~ 50℃, 0-85%RH.

- Communication output: RS485.

Model Selection

XMD61X (B) -RS485:

Dimension (mm)	Model	Dimension	Hole in Panel
	XMD612	48*48*108 (square)	44*44
	XMD613	48*96*112 (vertical)	44*92
	XMD614	96*48*112 (horizontal)	92*44
	XMD615	72*72*112 (square)	67*67
	XMD616	96*96*112 (square)	92*92
	XMD617	80*160*80 (vertical)	76*152
	XMD618	160*80*80 (horizontal)	152*76
Transmission Output	Default	No output	
	B	Output (customer specified)	
RS485 output	Default	No RS485 output	
	RS485	RS485 output	