

XMS6100 Dual Loops Input Indicator Controller



Characteristics

- Thermal resistance, thermocouple, standard current or voltage signal are compatible input.
- Two signals are independently input and set.
- 4 relay outputs can be arbitrarily allocated to two inputs.
- 2 output signals are isolated from the DC24V and the output range can be set.

Technical Parameters

- Power: AC/DC85 ~ 260V (other voltage can be customized)
- Input signal: (19 kinds). Thermocouples: T, R, J, WRe3-25, B, S, K, E. Thermal resistance: Pt100, Cu50. Standard signals: 0~375Ω、0~75mV、0~30mV、0~5V、1~5V、0~10V、0~10mA、0~20mA、4~20mA
- Cold end compensation: 0~50℃
- Feed power output: 2 DC24V/30mA.
- Display: -1999 to 9999.
- Accuracy: 0.2%FS
- Relay contact capacity: AC250V/3A; DC24V/5A.
- Output: 0-10mA, 0-20mA, 4-20mA.
- Precision of transmission: 0.2%FS
- Environment: 0-50℃, ≤85% RH.

Model Selection

XMS61X (B) :

Dimensions (mm)	Model	Dimension	Aperture in Panel
	XMS616	96*96*112 (Square)	92*92
	XMS618	160*80*80 (Horizontal)	152*76
Transmission	Default	Non	
	B	Yes	