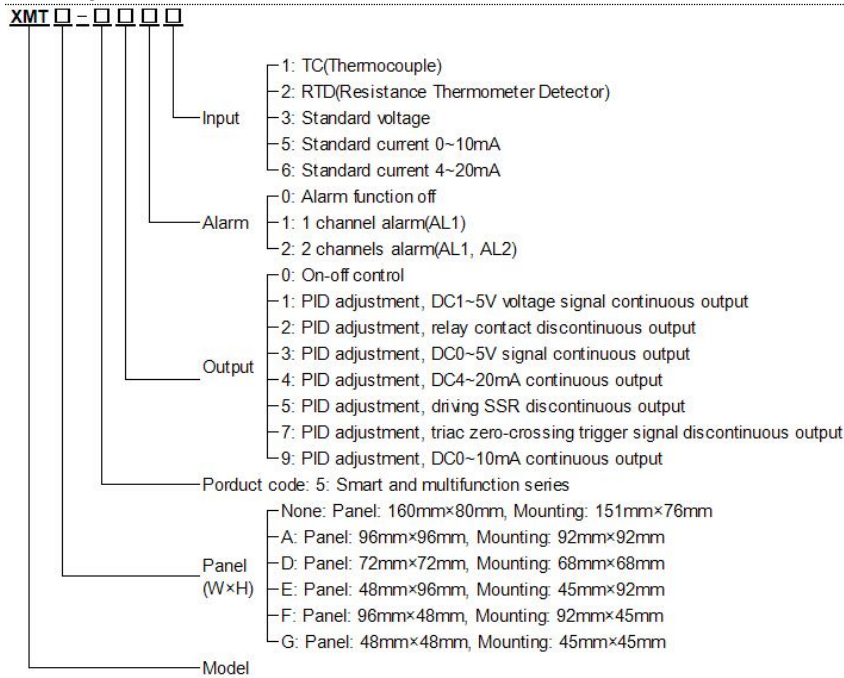


Description



XMTA-5000 Series



XMTD-5000 Series



XMTE-5000 Series



XMTG-5000 Series



XMT-5000 Series



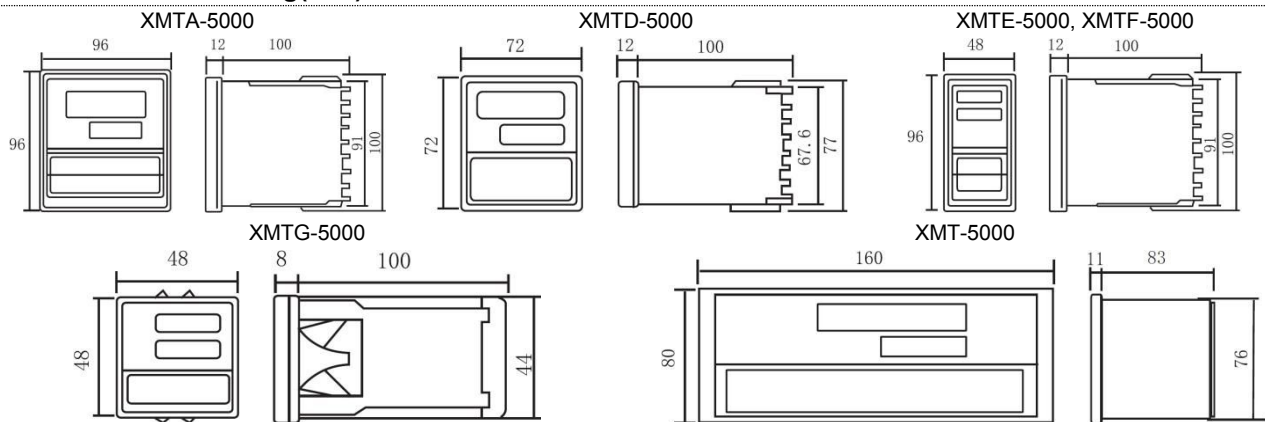
XMTF-5000 Series



Specification

Model	XMT-5000	XMTA-5000	XMTD-5000	XMTE-5000	XMTF-5000	XMTG-5000
Input	TC(Thermocouple) E, J, K, S, B RTD(Resistance Thermometer Detector) Cu50, Pt100 Liner current 0~10mA, 4~20mA, 0~5V, 1~5V					
Display error	≤1.0%±1 Bit of total measuring value					
Cold junction compensation error	≤±2℃, temperature coefficient≤0.05/℃					
Resolution	1℃ or 0.1℃					
Sampling period	0.5 Sec.					
Alarm	2 channels alarm(XMTG-5000 only have 1 channel alarm), 3A AC250V(Resistive load)					
Control method	PID control or On/off control					
Output	1. Relay output(3A 250VAC, resistive load) 2. Voltage output(for driving SSR)					
Dimension(mm)	160×80×94	96×96×112	72×72×122	48×96×112	96×48×112	48×48×107
Mounting(mm)	151×76	92×92	68×68	45×92	92×45	45×45
Installation	Flush mounting					

Dimension and Mounting(mm)



Function

