

TC208 Series Intelligent Temperature Controller



Features:

- Size 48x48mm
- Multi input sensor: K,J,E,T,B,R,S,N, PT100, JPT100, CU50, Linear: 0-50mV, 4-20mA, 0-10V, 0-400 Ω
- TC/RTD/Analog signal universal input selected by software menu.
- With display, alarm and adjusting function
- Measuring Accuracy: 0.3% F.S.
- Advanced Fuzzy algorithm & Two Degrees of Freedom PID Arithmetic.
- Auto-tuning function
- Optional control output, modularization design
- Control Output:, Relay, 4-20mA and SSR
- OUT1: 4-20mA current output, load resistance 600 Ω max
Relay output capacity: 3A/250Vac
SSR output capacity: 30mA/24Vdc
- OUT2: Can be worked just under heating-cooling control (OT=3);
under other control, worked as alarm 3.
Relay output capacity: 1A/250Vac
- RS485 Modbus RTU half-duplex communication.
- Good anti-jamming
- Switching power supply 100-240 VAC
- Applied to system temperature control application.



Lab air media d.o.o.
Info.labairmedia.com
www.labairmedia.com