

Space Saving:

The size only 22.5mm
X100mm DIN Rail



AI-7048

4-Channel PID Temperature Controller

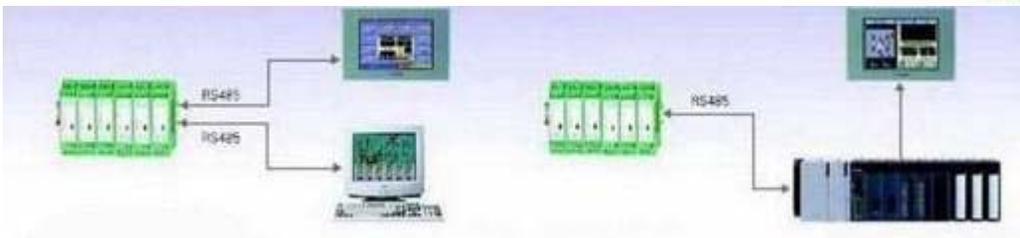
Extensive Application:

Suitable for Multi Heating control system or Hot Runner system, etc.



Powerful Extension:

Connect with PLC or
Touch Screen PC



AI-7048 4-Channel PID Temperature Controller



Size : 22.5 X100mm
DIN Rail Mount
With Handset
Auto Tuning
Output:
Individual SSR output
Voltage 12VDC/20mA

Technical Specification

Input type:

Thermocouple: K, S, R, E, J, T, B, N, WRe5-WRe26

Linear voltage: 0~20mV, 0~60mV, 0~100mV, 0~1V, etc.

Sample time: 0.25Sce

Output :4 individual SSR output 12VDC/20mA

Output rate : 0.48Sec / 4 channels

Measurement accuracy : 0.2%FS \pm 0.1 $^{\circ}$ C

Power supply : 100~240VAC,50-60Hz;120~240VDC;or 5VA.

Operating Ambient : Temperature -10~60; humidity \leq 90%RH