





### Features :

- ▶ 4 Digits, 7 Segment LED single display
- ▶ Basic scalable indicator
- ▶ Universal input
- ▶ °C/°F selectable
- ▶ 24 VDC sensor supply

Certifications:  

## Technical specifications

Display specifications	
Display	4 Digits 7 Segment LED single display
Height of display	12.7 mm
Input specifications	
Inputs	Thermocouple (J, K, T, R, S) RTD (PT100), DC Analog inputs (0 to 56mV, 0 to 10V, 0/ 4 to 20mA)
Resolution	1/ 0.1° for TC/ RTD only (fixed 1° resolution for R & S type TC) Decimal point position selectable: 1/ 0.1/ 0.01/ 0.001 for analog input
Indication accuracy	Temperature: 0.25% of span 1°C (After 20min. Warmup)
Temperature unit	°C/°F selectable
Output specifications	
Sensor supply	24 VDC, 30 mA
Auxiliary supply specifications	
Supply voltage	90 to 270 VAC/ DC (50/ 60Hz) Optional: 24 VDC, ±10%
Power consumption	5 VA max @ 230 VAC
Environment specifications	
Temperature	Operating: 0°C to 50°C (32 to 122°F); Storage: - 20°C to 75°C (- 4 to 167°F)
Humidity (non - condensing)	95% RH
Mechanical specifications	
Mounting	Panel
Weight	250 gms

