

100% brand new and high quality

With cold port compensation

Convert K, J, N, T or E-type thermocouple signal into digital data

Output 14Bit data

Resolution: 0.25 $\text{Å}^{\circ}\text{C}$

Highest Temperature: +1800 $^{\circ}\text{C}$

Lowest Temperature: -270 $^{\circ}\text{C}$

For K-type thermocouple, temperature range -200 $^{\circ}\text{C}$ ~+700 $^{\circ}\text{C}$, +/-2 $^{\circ}\text{C}$ precision