

Temperature Acquisition

Module



◆ Product Description

Temperature acquisition module is used to automatically collect, convert and transmit temperature data of environment or equipment, with high precision, strong anti-interference, stable transmission and convenient operation.

◆ Product Advantages

- Accurate And Efficient Acquisition
- Strong Anti-Interference Ability
- Stable And Reliable Transmission
- Strong And Wide Adaptability
- Convenient Installation And Debugging

◆ Product Structure

It consists of temperature sensing unit, signal conversion module, data transmission interface and protective shell, compact and sealed, convenient wiring, fast signal collection and conversion.

◆ Application Scenarios

It is widely used in industrial automation, smart home, laboratories, warehousing and logistics, medical equipment to collect and transmit real-time temperature for the stable operation of systems.

◆ Technical Features

Shell Material: Abs Engineering Plastic
 Sensor Material: High-Precision Thermocouple
 Temperature Control Accuracy: $\pm 0.1^{\circ}\text{C}$
 Operating Temperature: $-30^{\circ}\text{C}\sim 70^{\circ}\text{C}$
 Transmission Mode: Wired/Wireless Dual Adaptation

| Item Code | Color | Model |
|----------------|-------|-------------------|
| 1.5.07.01.0024 | Black | AI-7060ME5J7L0L0S |

◆ Remarks

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