SD2130M-NH3

4-20mA current type ammonia tester

User Manual

File Version: V23.7.31



SD2130M-NH3 using the standard DC4-20mA current output signal, easy access to PLC, DCS and other instruments or systems for monitoring ammonia state quantities. The internal use of high-precision sensing core and related devices to ensure high reliability and excellent long-term stability, can be customized RS232, RS485, CAN, 4-20mA, DC0~5V\10V, ZIGBEE, Lora, WIFI, GPRS and other output methods.

Technical Parameters

| Technical parameter | Parameter value |
|-------------------------|-----------------|
| Brand | SONBEST |
| NH3 range | 0~100ppm |
| NH3 accuracy | \pm 15ppm |
| Communication Interface | DC4~20mA |
| Power | DC12~24V 1A |
| Running temperature | -30~85℃ |
| Working humidity | 5%RH~90%RH |

Product Size



Wiring instructions

In the case of broken wires, wire the wires as shown in the figure. If the product itself has no leads, the core color is for reference.

How to use?

The IP65 case is sealed with waterproof strip, moisture-proof is obvious, real-time monitoring every day, applicable to a wide range of efficient detection, stability and reliability, it is widely used in agriculture, forestry, greenhouse cultivation, aquaculture, architectural lighting measurement and research



Product List



4-20MA with display ammonia sensor

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Reminder card



Certificate

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