

**SD2131M-NH3****4-20mA current type ammonia tester****User Manual**

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SD2131M-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	± 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



Reminder card



Certificate

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