

**KM8765B****Stainless steel noise sensor****User Manual**

File Version: V23.9.4



KM8765B using the standard ,easy access to PLC, DCS and other instruments or systems for monitoring noise 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,DC0~5V10V,ZIGBEE,Lora,WIFI,GPRS and other output methods.

**Technical Parameters**

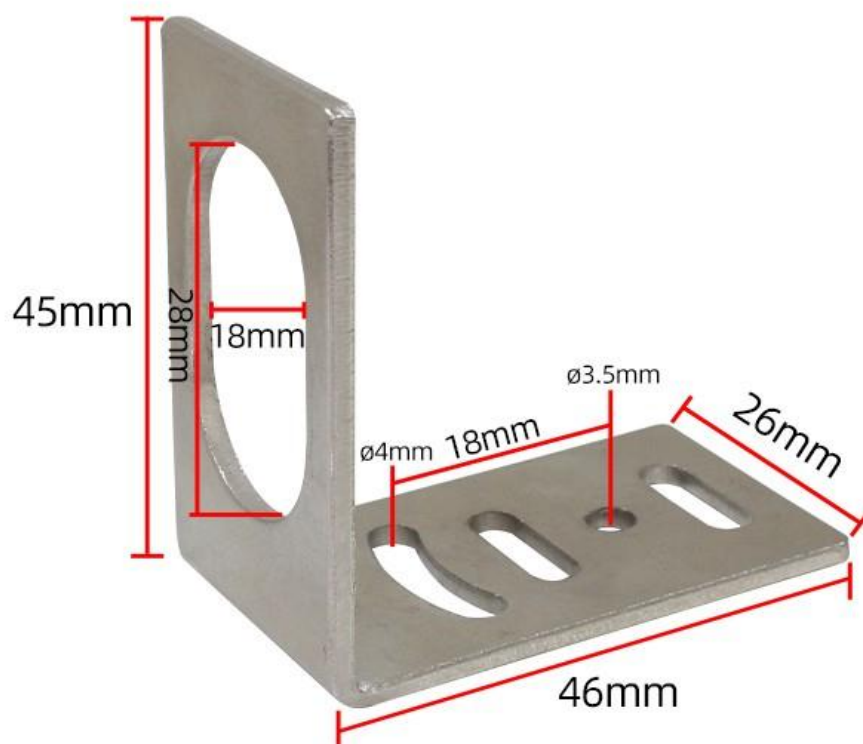
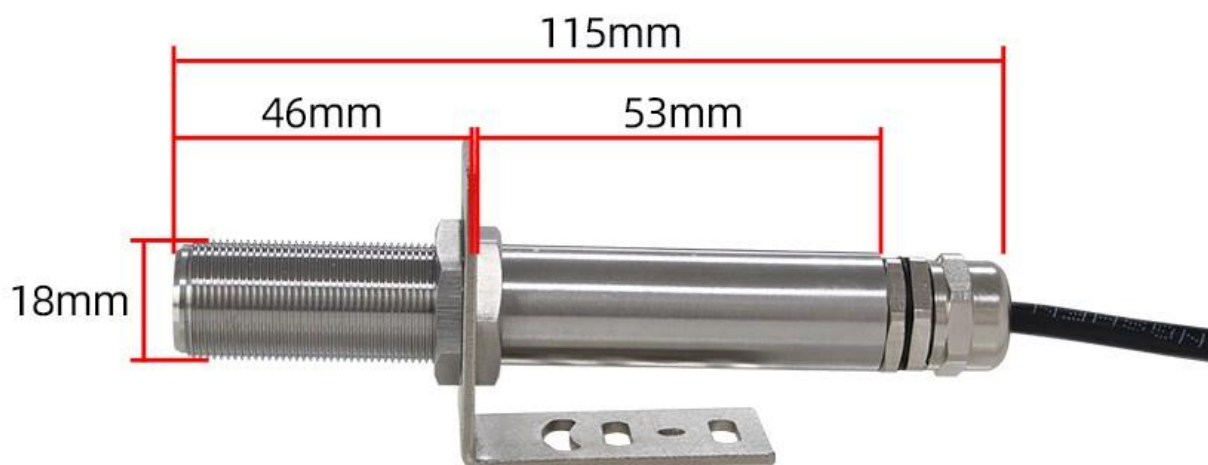
Technical parameter	Parameter value
Brand	KLHA
Noise range	30~130dB
Noise accuracy	±3%
Power	DC12~24V 1A
Running temperature	-30~85℃
Working humidity	5%RH~90%RH

### Product Selection

Product Design RS485, 4-20mA, DC12-24V Multiple output methods, the products are divided into the following models depending on the output method.

Product model	output method
KM8765B	RS485 总线
KM8765M	4-20mA

### Product Size



# Industrial-grade design to meet a variety of needs

Communication line



Fixing nuts



Waterproof connector



Noise collection port



Sensor holder

## FUNCTIONS AND WIRING

## RS485 wiring

	RED	PWR+
	GREEN	PWR-
	YELLOW	RS485+
	BLUE	RS485-

## Current wiring

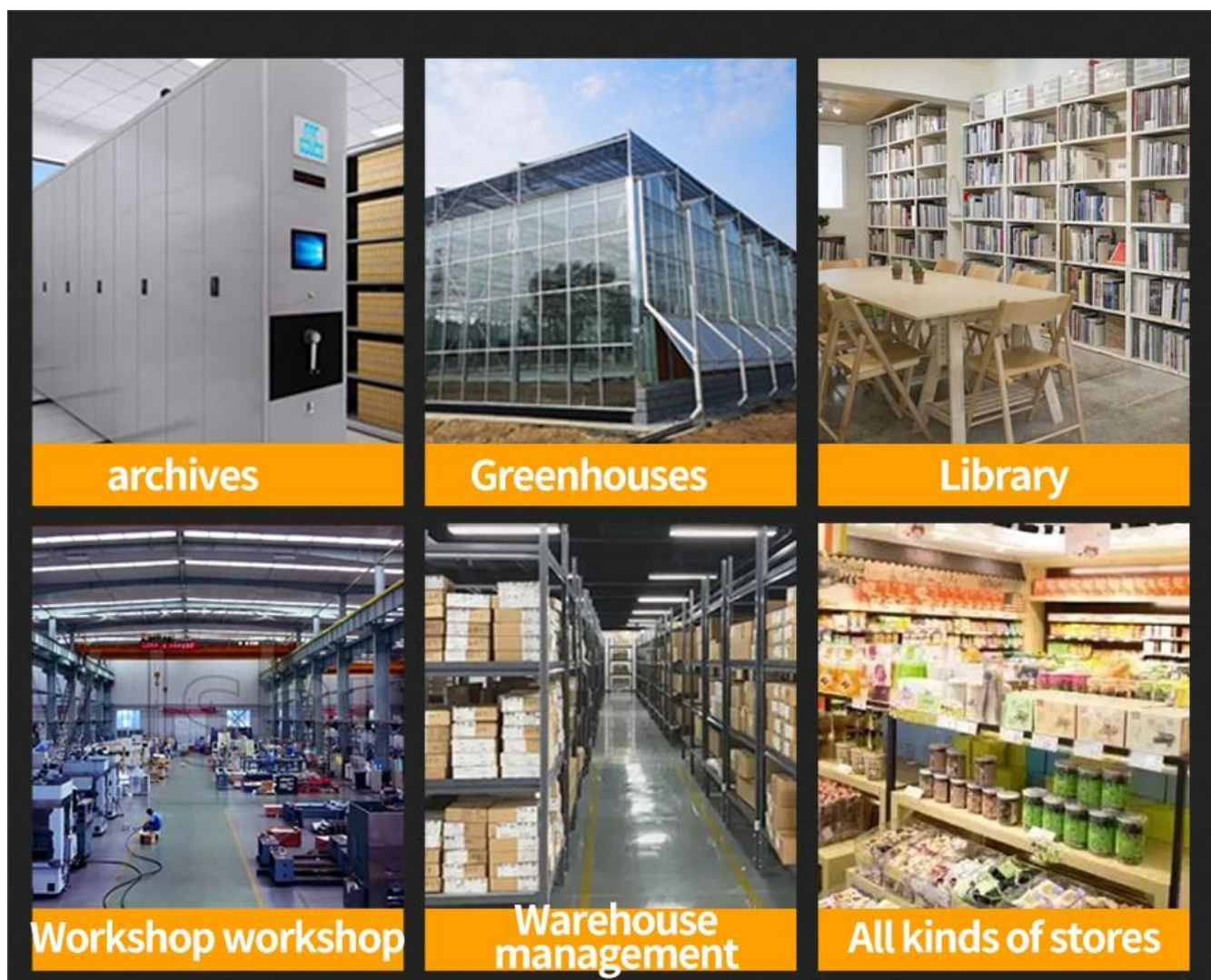
	RED	PWR+
	BLACK	PWR-
	BLUE	I OUT

※Note: When wiring, the positive and negative poles are supplied first, and the signal line is connected later

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.

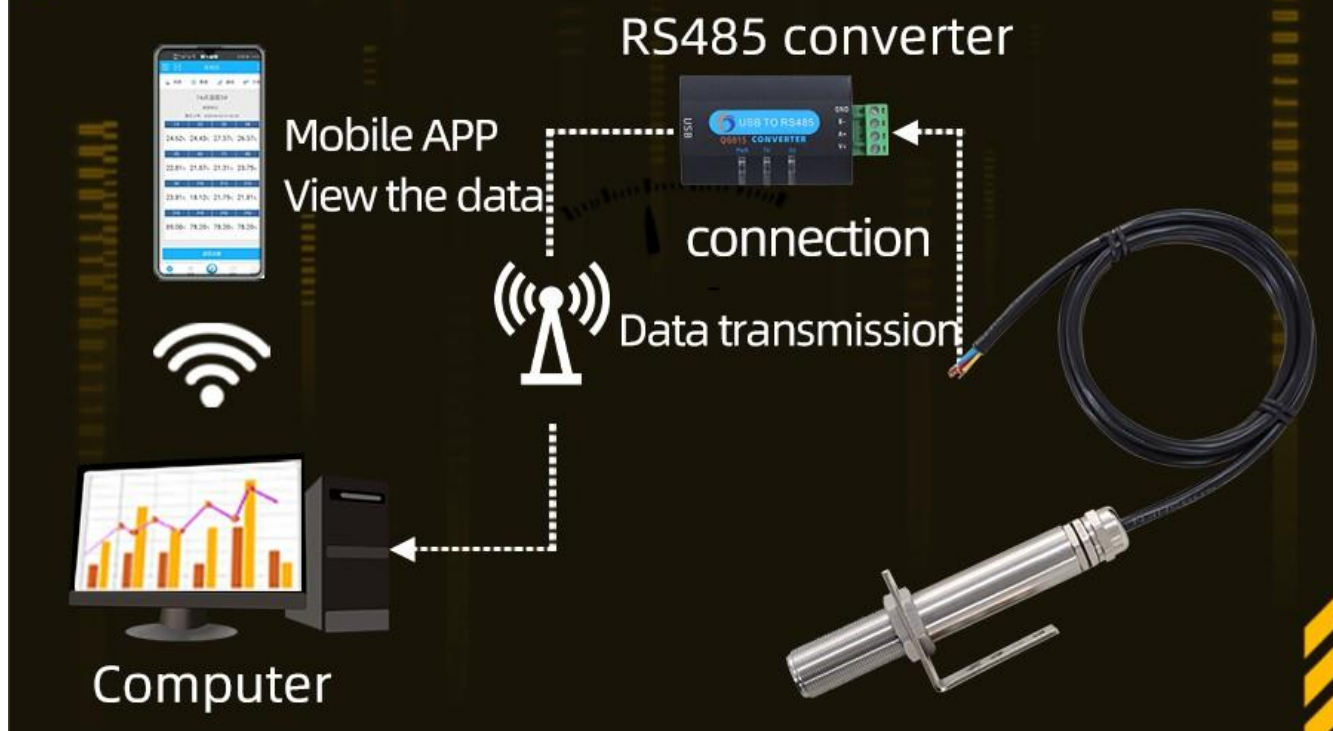
**How to use?**



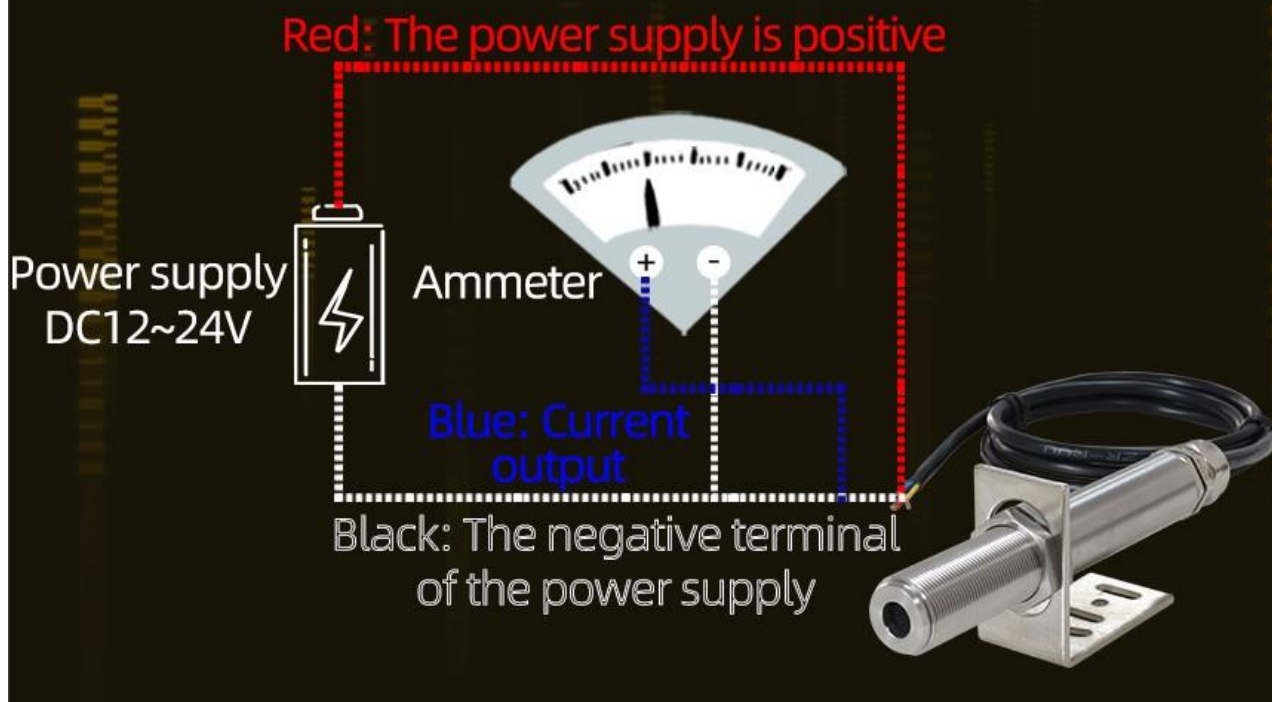


### Application solution

## ■ RS485 wiring method



## ■ Current wiring method



## Product List



**Stainless steel noise sensor**  
(No power supply, no converter)

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