



SONBEST SM8765M-NOISE Current type 4-20mA Noise Sensor User Manual

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SM8765M-NOISE
User Manual
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SM8765M-NOISE using the standard DC4-20mA current output signal, 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.

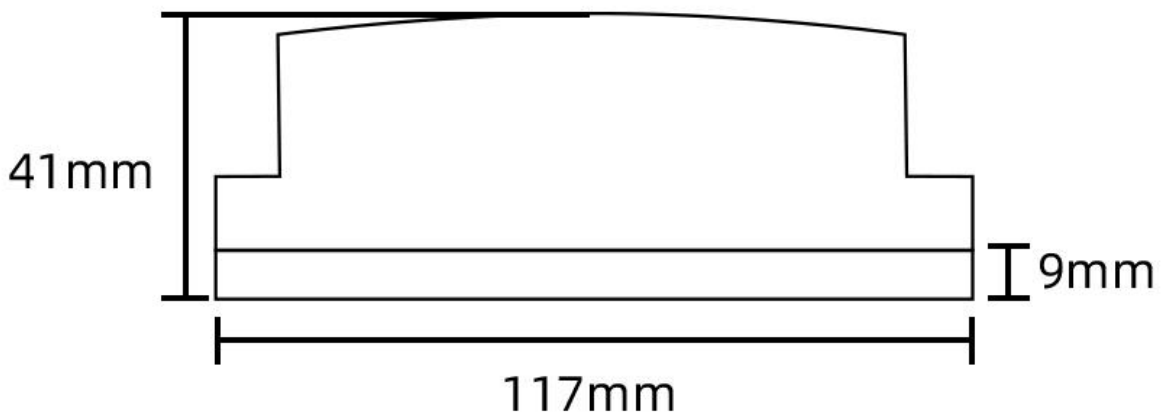
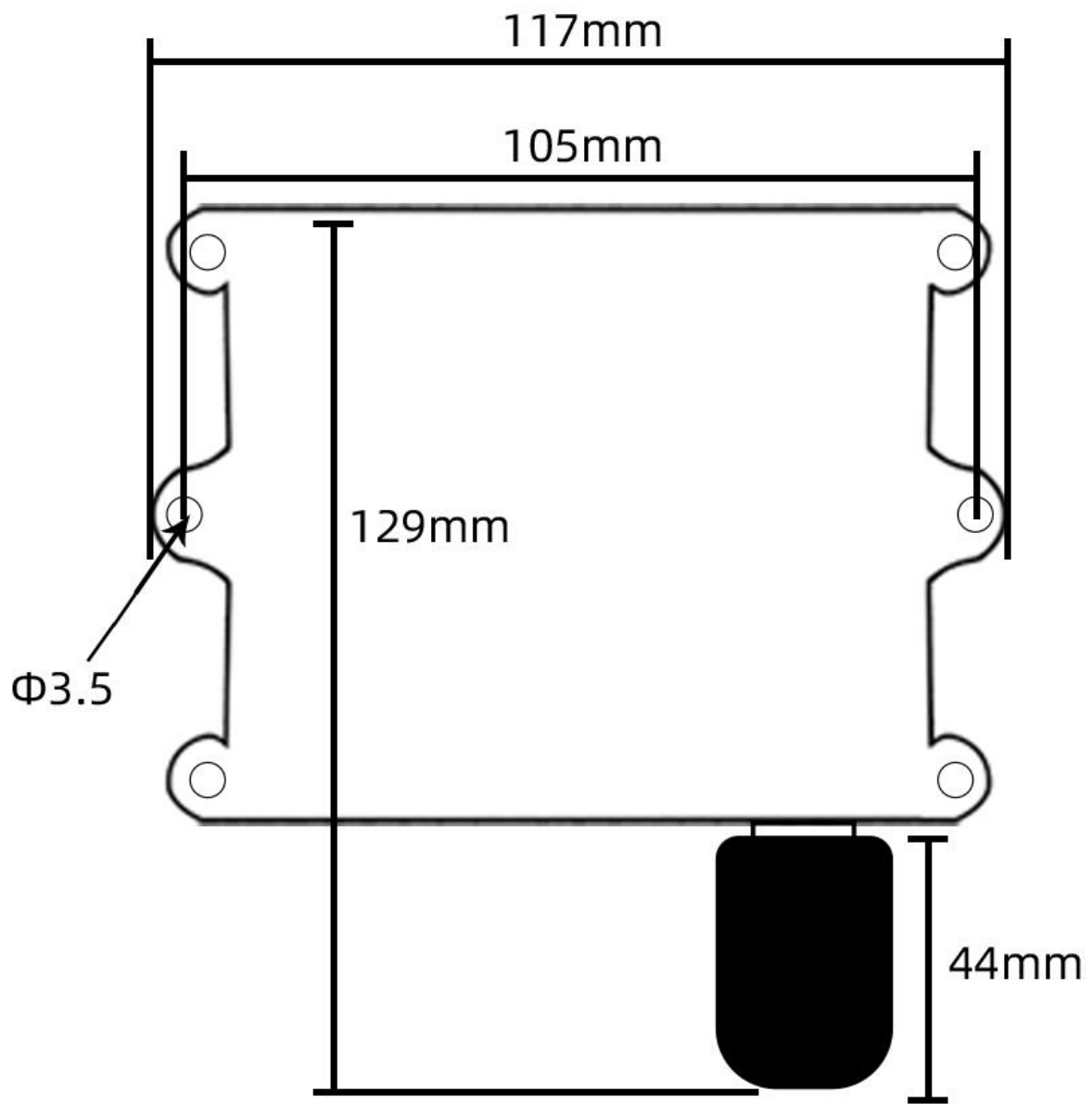
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Technical Parameters

Technical parameter	Parameter value
Brand	SONBEST
Noise range	30~130dB
Noise accuracy	±3%
Communication Interface	DC4~20mA
Power	DC12~24V 1A
Running temperature	-40~80°C
Working humidity	5%RH~90%RH

Product Size



How to wiring?



RS485 Wiring

■	RD	PWR+
■	GN	PWR-
■	YE	RS485 A+
■	BU	RS485 B-

mA/V Wiring

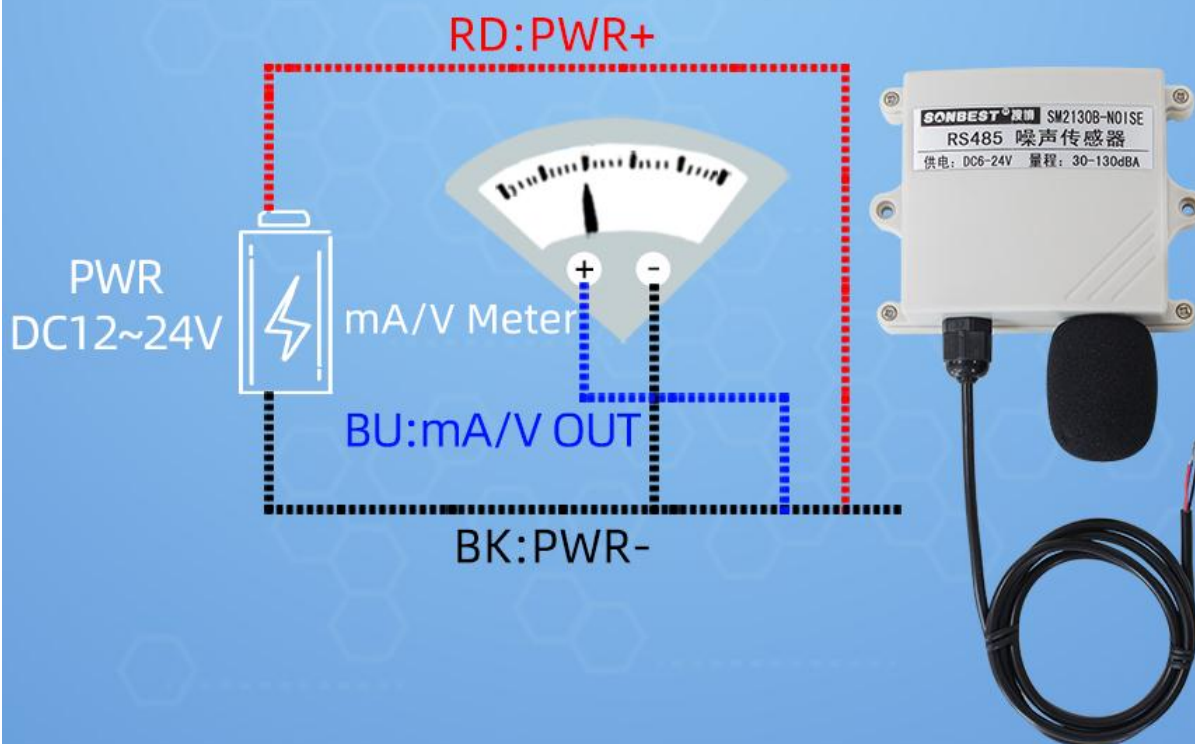
■	RD	PWR+
■	BK	PWR-
■	BU	mA/V OUT

※Note: When wiring, connect the positive and negative poles of the power supply first, and then connect the signal wire

■ RS485 Wiring



■ mA/V Wiring



How to use?



Disclaimer

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Documents / Resources

	SONBEST SM8765M-NOISE Current type 4-20mA Noise Sensor [pdf] User Manual SM8765M-NOISE, Current type 4-20mA Noise Sensor, Noise Sensor
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References

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