

SM8765M

User Manual

File Version: V21.7.8



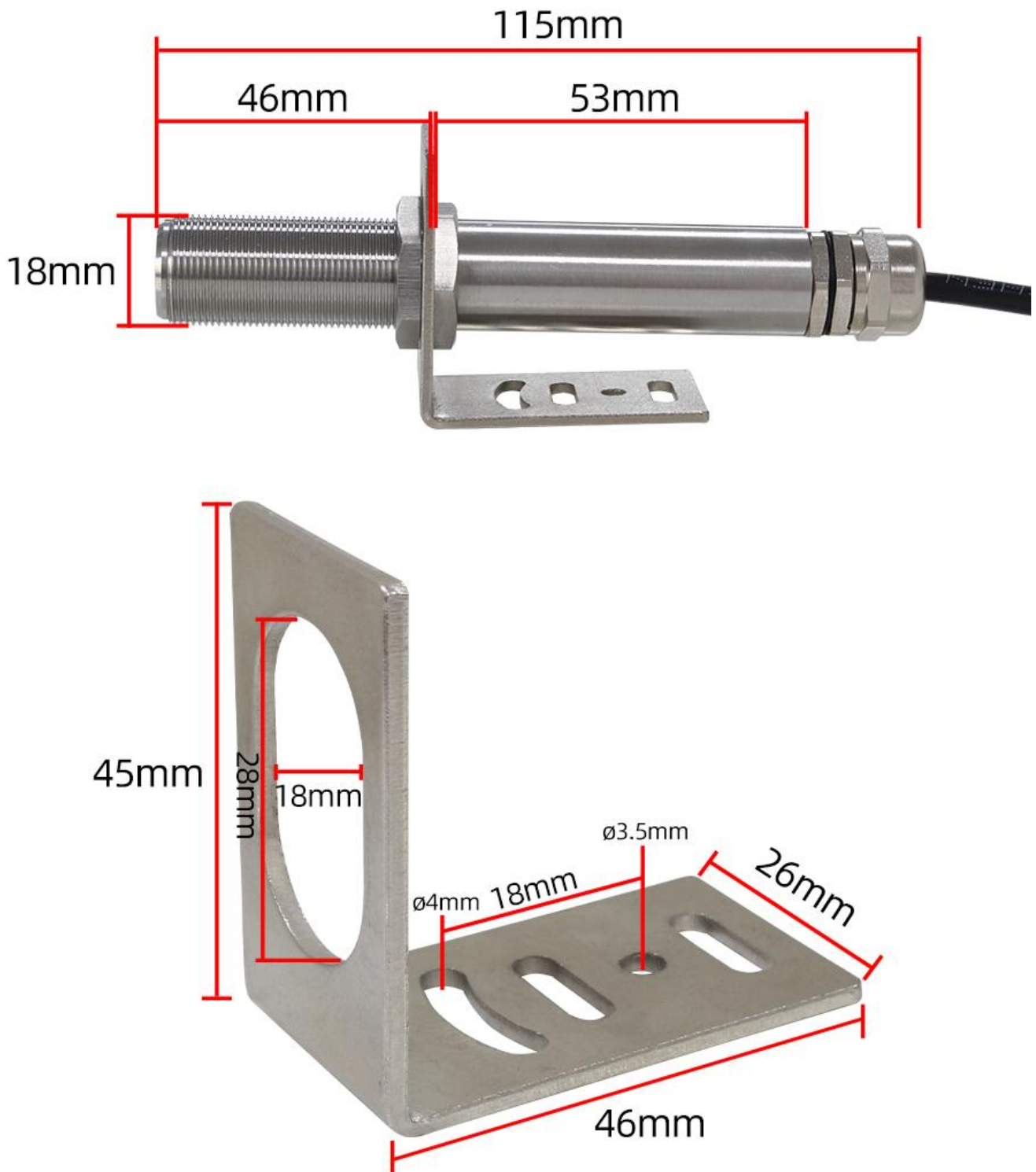
SM8765M using the standard DC4-20mA current output signal,easy access to PLC , DCS and other instruments or systems for monitoring noise state quantities.The internal use of high -precision sensing core and related devices to ensure high reliability and excellent long-term stability,can be customized

RS232,RS485,CAN,4-20mA,DC0~5V\10V,ZIGBEE,Lora,WIFI,GPRS and other output methods.

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+
	BU	RS485-

Current wiring

	RD	PWR+
	BK	PWR-
	BU	mA Output

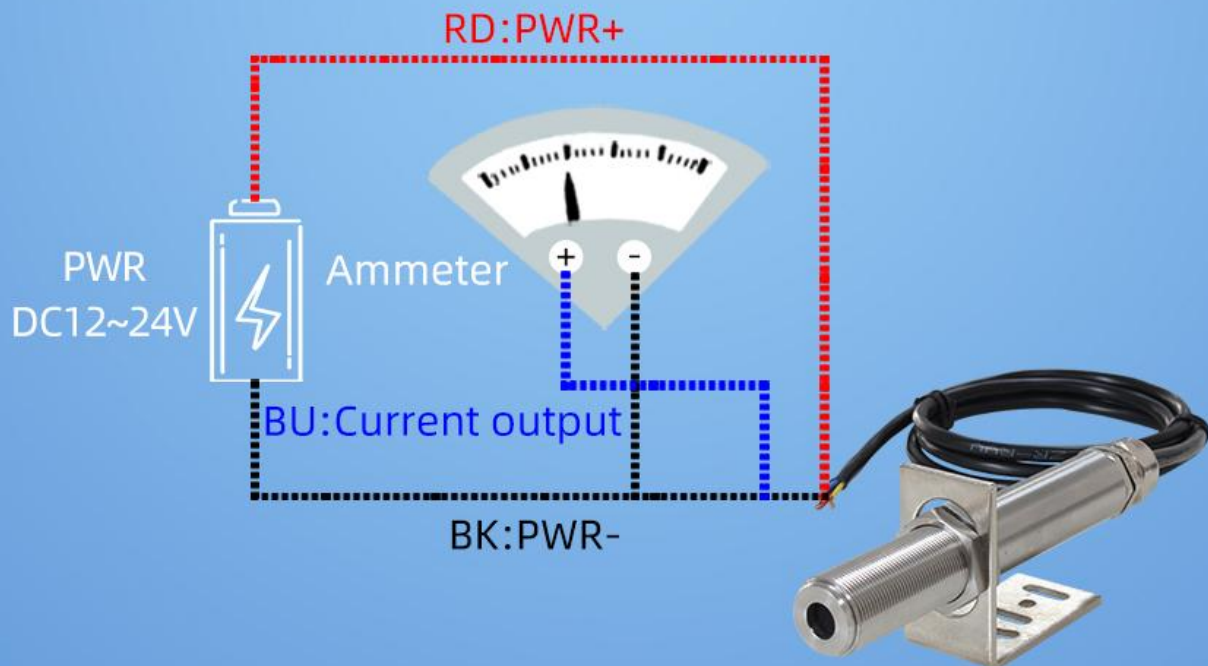
※Note: When wiring, connect the positive and negative poles of the power supply first, and then connect the signal wire

Application solution

■ RS485 Wiring



■ 4~20mA Wiring



How to use?



Disclaimer

This document provides all information about the product, does not grant any license to intellectual property, does not express or imply, and prohibits any other means of granting any intellectual property rights, such as the statement of sales terms and conditions of this product, other issues. No liability is assumed. Furthermore, our company makes no warranties, express or implied, regarding the sale and use of this product, including the suitability for the specific use of the product, the marketability or the infringement liability for any patent, copyright or other intellectual property rights, etc. Product specifications and product descriptions may be modified at any time without notice.

Contact Us

Company: Shanghai Sonbest Industrial Co., Ltd

Address: Building 8, No. 215 North east road, Baoshan District, Shanghai, China

Web: <http://www.sonbest.com>

Web: <http://www.sonbus.com>

SKYPE: soobuu

Email: sale@sonbest.com

Tel: 86-021-51083595 / 66862055 / 66862075 / 66861077