

# **SM5395B**

# Outdoor wind speed, temperature, humidity, illumination integrated sensor

## **User Manual**

File Version: V23.6.21



SM5395B using the standard USB, easy access to PLC, DCS and other instruments or systems for monitoring LORA 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
Wireless signal	LORA
Radio frequency	410~439MHz
Rate level	0~5
Transmit power	5~20dBm
Communication Interface	USB
Default baud rate	9600 8 n 1
Power	DC5V 1A
Running temperature	-30~85℃
Working humidity	5%RH~90%RH

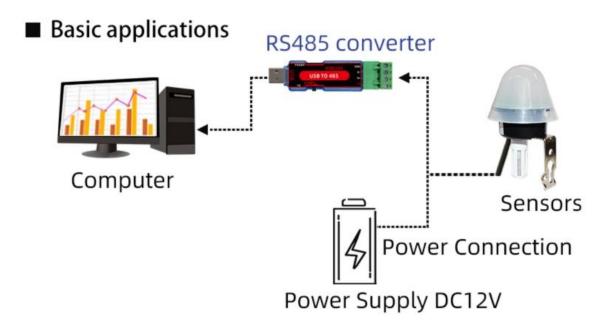
In the case of broken wires, wire the wires as shown in the figure. If the product itself has no leads, the core color is for reference.

#### How to use?

The outdoor light temperature and humidity sensor is widely used in outdoor environment detection in the fields of outdoor breeding, farm, pasture, meteorology, forestry and so on



## **Application solution**



## **Product List**







Warm reminder card



Certificate

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#### **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