

## YD6687N

# Protective Wireless NB-IoT IoT MQTT Wind Speed Alarm

## User Manual

File Version: V26.2.24



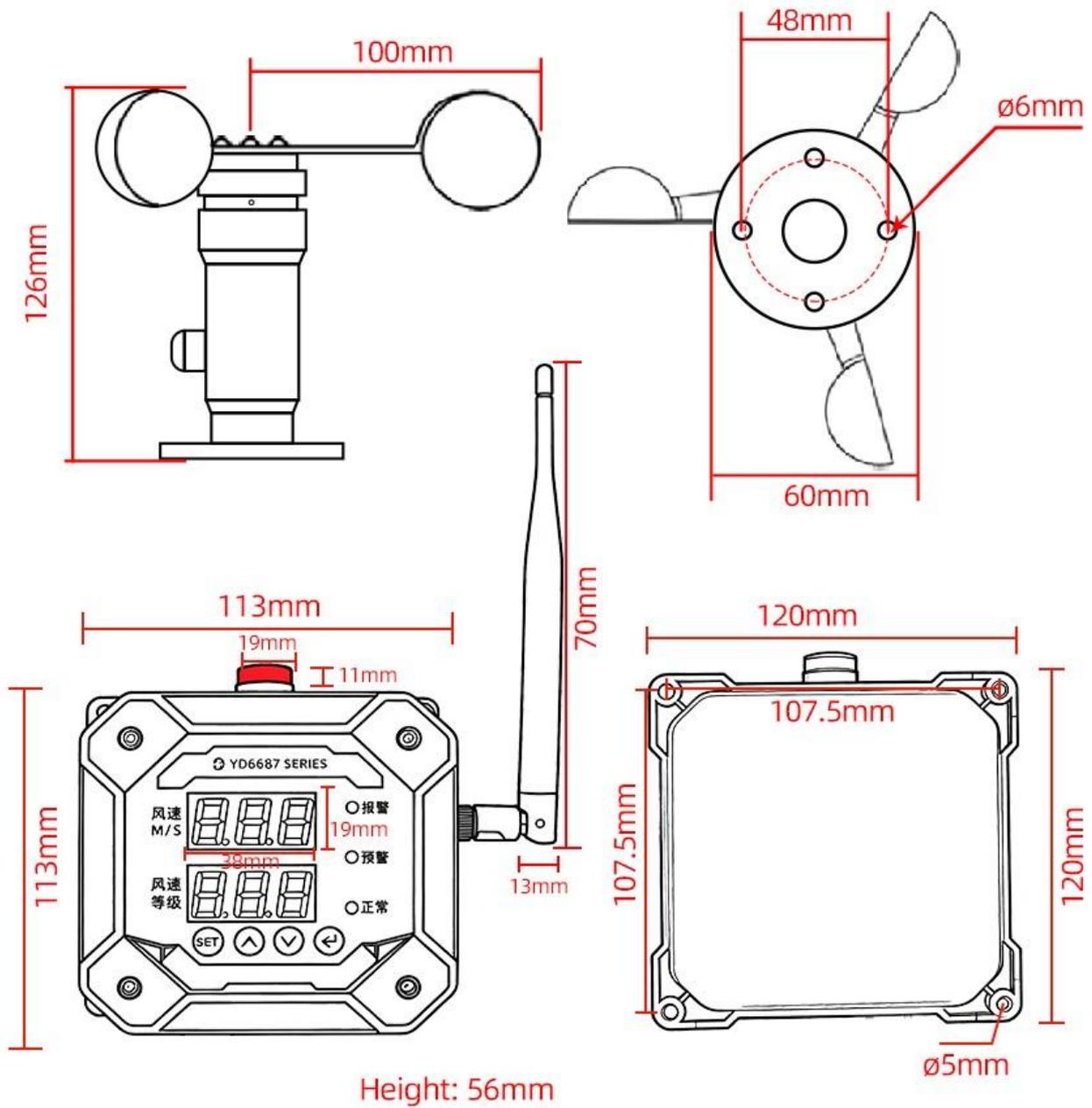
YD6687N using the standard NB-IOT Wireless Interface, easy access to PLC, DCS and other instruments or systems for monitoring wind speed state quantities. The internal use of high-precision sensing core and related devices to ensure high reliability and excellent long-term stability, can be

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

### Technical Parameters

Technical parameter	Parameter value
Wind speed range	0~30m/s
Start wind	0.2m/s
Wind speed accuracy	±3%
Applicable area	China
Default rate	115200kbps
Network frequency band	LTD-TDD:B1/B3/B5/B8
Network protocol	TCP/UDP/HTTP/HTTPS/PING/LWM2M/COAP/ONENET
SIM card	support 1.8/3V
Antenna interface	IPX
How to use	serial AT command configuration
Peak current	300mA
Standby current	<20mA
Power	DC5~24V 1A
Running temperature	-30~80℃
Working humidity	5%RH~90%RH

### Product Size



Note: Manual measurement, please refer to the actual product.

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 wind speed alarm can be widely used in measurement fields such as laboratories, agricultural greenhouses, warehouse storage, production workshops, and electrical smoke factories.



### Application solution

## Application Plan



### Product List



Wind speed alarm device, quantity 1 set  
(Actual delivery is subject to user selection.)

### Disclaimer

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