

Pipe Wind Speed Sensor WS-206



Product Features:

High-precision wind speed measurement unit, low starting wind speed and sensitive response

Open-hole flange installation, using high-quality silicone sealing ring, small air leakage, durable

Using special EMC anti-interference device, it can withstand various strong electromagnetic interference such as on-site inverter

Superior performance and long-term stability

Product Description

WS-206 **Pipe wind speed sensor** is a high-precision wind speed measurement product with sensitive response, which can quickly and accurately measure small wind speed, with good stability, small drift and high precision. It is easy to install on site and adopts anti-interference circuit design, which can withstand various strong electromagnetic interference such as on-site frequency converters, electronic, medical environment and other fields of wind speed measurement.

Technical Parameters

Supply Voltage	DC12 ~ 24V
Average Power Consumption	<1W
Measuring Range	0 ~ 10m/S / 0 ~ 20m/S / 0 ~ 30m/S (set by software)
Measurement Accuracy	($\pm 0.2 + 2\%FS$)m/s
Measuring Medium	Air, nitrogen, oil fume exhaust gas
Output Signal	4~20mA/0~5V/0~10V/RS485/4G (factory setting)
Working Environment	-10℃ ~ 50℃
Display Resolution (old)	128*64
Measurement Resolution	0.01m/S