

# Online Dissolved Oxygen Meter

## 01 Applications

This Dissolved Oxygen meter is widely used in chemical fertilizer, metallurgy, sewage treatment aeration, environmental water treatment engineering, pharmaceutical, biochemical, food, aquaculture and tap water and other solutions in the continuous monitoring of dissolved oxygen values.

## 02 Main features

- Fluorescence measuring technology
- Automatic temperature compensation function
- Optional online data acquisition software
- 2 channel 4-20mA current output
- 4-20mA output can be reversely controlled
- Support RS485 communication
- 2 groups of ON/OFF relay control
- Memory storage function can store 50 records
- Support the IoT system integration
- Watchdog function
- Optional Automatic cleaning function



CE ISO FC RoHS

## 03 Technical indicators

Measuring range:	0~20mg/L
Resolution:	0.01mg/L, 0.1°C
Accuracy:	±0.5%~1%
Signal output:	RS485 and 4~20mA
Working conditions:	0~60°C
Working voltage:	AC220V±10%, 50/60hz or DC24V
Electrode cable:	5M
Installation:	Panel installation
Protection grade:	IP65

## 04 Optional accessories



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