



## Overview

ZWQ-DO1 is a dissolved oxygen sensor for monitoring water quality. It can be used for on-line monitoring and for harsh environment in the field.

## Application

Surface water  
Groundwater

## Advantage

Annular exudation interface design  
No electrolyte, more accurate  
Scalability  
Record storage, plug and play  
Sensor supports hot swap function

## Parameter

Measuring Principle	Fluorescence
Measure Range	0-20 mg/L
Measure Resolution	0.01 mg/L
Measure Accuracy	±0.1 mg/L
Response Time	< 45s
Interface	RS485 (Modbus RTU)