



# CHLORINE DIOXIDE ANALYZER

# PRODUCT SPECIFICATION SHEET

### **IOT application Features Supportive**

**Real Time Continuous Measurement** 

#### **Built-In Temperature Compensation**

The OXYSERIES (CLD0 400 sensors) feature 4 WireAdjustable Digital output high accurate upgrade measurement technology. Designed for most water applications,

## **SPECIFICATIONS**

#### Measuring Range 0.00 - 20.00 Mg/l Resolution 0.01 Mg/l Size 100\*106\*168mm **Temp Range 0-80** °C. Accuracy $\pm$ 2% or +-0.02mg/l NTC10K Temp compensation Output 4-20Ma & RS485 **Cable Length 5M Protection Level IP65M & IP67S Pressure Range ≤0.6Mpa Mounting thread** NPT3/4" **AC 230V Power supply**

#### Typical applications include:

Industrial wastewater
Aquaculture & Tap water
Agriculture
RO & Beverages & Food Stuffs
Environmental monitoring

The CLDO400 Sensor gives you the options of output 4-20 Ma & RS485, maximize sensor life. Sensors can be used in new installations with flow cell or immersion type, installed as a replacement for other 4-20mA output free Chlorine Dioxide sensors (Consult with OXY SERIES for compatibility).