

25.0°

; BOD6



## Dissolved Ozone Controller / Transmitter

This is a microprocessor based analyzer. The purpose of this analyzer is designed to analyze and control the dissolved ozone value and the temperature continuously and accurately.



## Specification

Dissolved	Range	0~2.000mg/L or 0~20.00mg/L
Ozone	Resolution	0.001mg/L or 0.01mg/L
	Accuracy	1%±1LSD
Temperature	Range	-10.0-110.0 °C
	Resolution	0.1 ℃
	Accuracy	±0.3 °C
	Temperature Sensor	NTC22K / PT1000
	Temp. Compensation	Automatic -5.0 - +100 °C
Signal Output	Signal Output	4-20 mA (Adjustable)
	Current Accuracy	1% F.S.
	Load	< 500 Ω
Data interface	RS485	Yes
Relay Ouput	On/Off	2 SPST Relays
	Output	2.5A 230 VAC
	Cleaning/Alarm Relays	1X 2.5A
Others	Power	85~260 VAC or 24 VDC
	Working Temperature	0~60 °C
	Humidity	< 90%
	IP Rated	IP65
	Installation	Wall Mounting
	Dimensions	160×188×108 mm
	Weight	0.7 kg

## C\$6520 Dissolved Ozone Sensor

Process Dissolved Ozone Electrode with stainless steel body,

Range: 0 to 2.000 mg/L, 0 to 20.00 mg/L,

Work Temp: 0 - 50°C Translation: 2μΑ/ppm, Length: 120mm, Dia: 13\*120mm,

Translation: Cable: 3m, tinned open-ended.

