

### BGA-200 integrated blue-green algae sensor

This product is one of the optical transmitter cyanobacteria and red algae, using ultraviolet light absorption principle, protection class IP68, can be installed directly into the formula, suitable for all occasions need to measure blue-green algae, such as marine environmental monitoring and other industries.

Model	BGA-200
Measuring range	Blue algae: 0~100ug/L Red algae: 0~80ug/L
Resolution	0.01ug/L
Accuracy	±1%F.S.
Temperature	0~40 °C
Pressure	<0.1MPa
Power supply	7~16VDC ±10%
Output signal	Rs485(Modbus/RTU)
Wetted Material	SS316L
Installation	Input type



### OIL-200 series integrated water and oil sensor

This product is an integrated optical transmitter oil in water using ultraviolet absorption measurement principle, the main measurement of aromatic hydrocarbons in water; protection class IP68, can be installed directly into the formula for measuring the redox potential of all the needs of the occasion, such as sewage treatment marine environmental monitoring and other industries.

Model	OIL-200
Measuring range	0~2500ppb
Resolution	1ppb
Accuracy	<±10%
Temperature	0~50 °C
Pressure	<0.1MPa
Power supply	5~12VDC ±10%
Output signal	Rs485(Modbus/RTU)
Wetted Material	SS316L
Installation	Input type

