

# Digital Oil Sensor for Water

**Model: CS6902CD Model:  
CS6902CD**



Power supply: 5~40VDC

Power consumption:  $\leq 0.3W$

Signal output: RS485 MODBUS

RTU

Measurement method:  $90^\circ$

scattered light method

Shell material: SUS316L

**Water resistance rating: IP68**

Measurement range: 0.1-200 mg/L

Measurement accuracy:  $\pm 5\%$

Pressure range:  $\leq 0.6$  Mpa

Measurement temperature: 0-50°C

Calibration method: standard

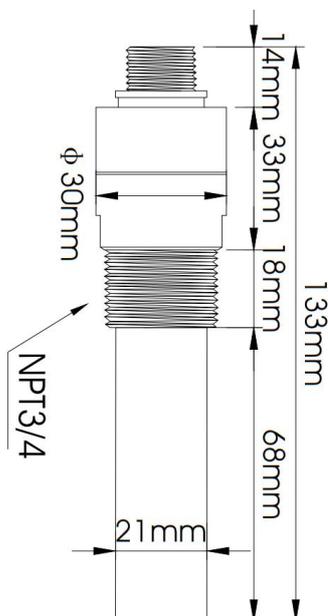
solution calibration, water sample

calibration

Thread type: NPT3/4

Connection method: 4-core split

cable



Note: The sensor measurement surface must be at least 5 cm away from the bottom.

Scope of application: industrial processes, environmental protection, etc.