

# Temperature Sensor (SBE38)

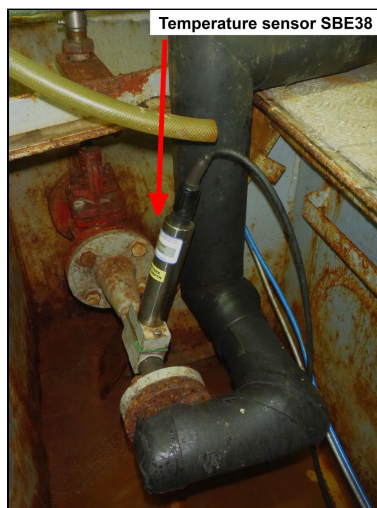


## Attention:

The water temperature sensor SBE38 is part of the [Thermosalinograph](#).

## Summary

The SBE 38 is integrated as a remote temperature sensor with the thermosalinograph (SBE 21) to provide accurate water temperature. Real-time temperature data is transmitted in ASCII characters (in °C or raw counts) via an RS-232 or RS-485 serial interface for display or logging by PC or data logger.



## Parameters

| Parameter         | Sensor Output Type | Unit |
|-------------------|--------------------|------|
| water temperature | temperature        | °C   |

## Documentation

- [SBE38\\_referencesheet.pdf](#)
- [SBE38\\_manual.pdf](#)

For further details and calibration certificates go to <https://sensor.awi.de/>.