



New MOTUS Versions



NEWSFLASH

With the two new MOTUS sensors, we can offer a complete range of wave sensors suitable for everyone, from researchers to operational users to integrators wanting to make their own wave sensors. The new versions of the MOTUS Wave Sensor from Aanderaa are now available, making the MOTUS family range of sensors more complete to fit the needs of different customers.

The MOTUS LITE OEM sensor is a bare circuit board sensor intended for integration on third-party buoys. The sensor has the same capabilities and goes through the same calibration as the MOTUS Wave Sensor 5729 but is delivered without housing and cables. The sensor can be integrated into most third-party dataloggers through the RS-232 interface.

The MOTUS Wave Height Sensor is a sensor for measuring wave height and non-directional wave spectrum, with a highly configurable output of selected parameters and spectrum. It is built and calibrated as the MOTUS Wave Sensor, but the wave direction parameters are locked under a license. The MOTUS Wave Height Sensor can be extended to measure wave direction at a later time with a license.

Visit aanderaa.com for further technical specifications.

Advantages:

- Sensors for integration to small and large buoys
- Highly configurable regarding buoy response and placement of the sensor on the buoy
- Calculation of wave parameters internally in the sensor, configurable output.
- Direct readout of engineering data
- Low power consumption fits the smallest power budgets.

Aanderaa Data Instruments AS Sanddalsringen 5b 5843 Bergen, Norway **(S)** +47 55 60 48 00

aanderaa.info@xylem.com

Aanderaa.com







