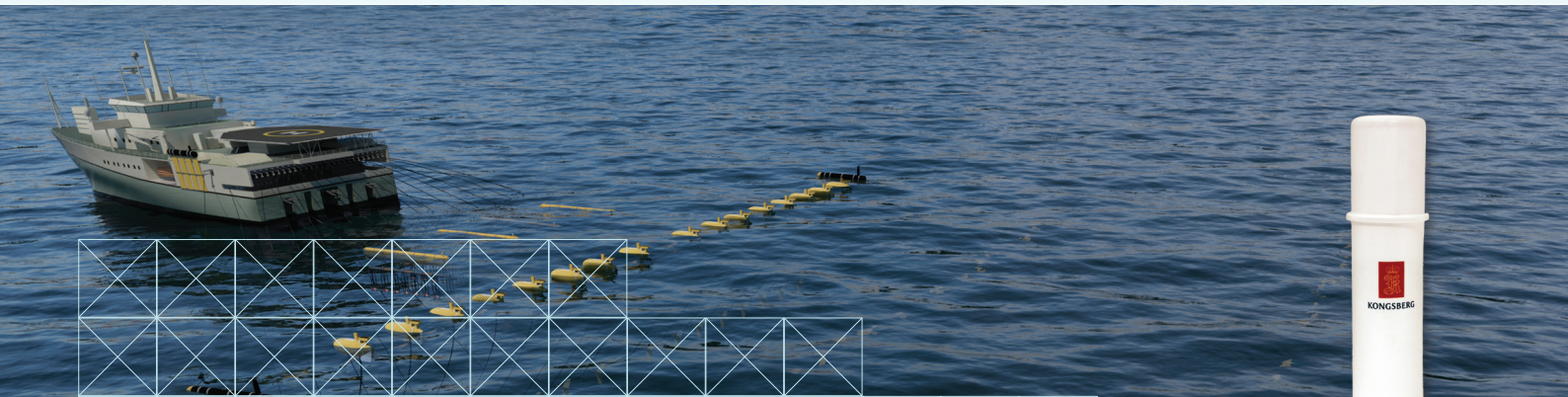


# SEATRACK 330



KONGSBERG



## THE PROFESSIONAL GNSS TRACKING SOLUTION

The Seatrack 330 represents the state-of-the-art in relative GNSS tracking systems combined with over 20 years of operational experience in extreme maritime environments. The extra ruggedized Seatrack 330 utilizes the latest in GNSS technology. It is tailored to applications demanding a high-end solution in reliability and accuracy. Seatrack 330 transmits data through a serial interface configured as either RS-232 or RS-485.

### TECHNICAL SPECIFICATIONS

#### PERFORMANCE

Accuracy 1 m

#### GNSS

GPS L1  
Pseudorange and carrier phase data  
Multipath mitigation  
High dynamic tracking feature

#### I/O

RS-232 or RS-485  
Remote configuration  
Direct access to GNSS receiver data  
Interface to handheld terminal  
Different connector options available

#### WEIGHTS AND DIMENSIONS

Diameter body 10.1 cm  
Diameter flange 11.3 cm  
Height 40 cm  
Weight 4 kg

#### POWER

Supply voltage 10-13 V DC  
Mean power consumption 2.7 W

#### ENVIRONMENTAL SPECIFICATIONS

Operational temperature range -10°C - +55°C  
Storage temperature range -30°C - +70°C  
Enclosure protection IP 68, 20 m  
Shock 50 G/10 ms

#### STANDARDS AND REGULATIONS

##### Electromagnetic compatibility

Compliance to EMC, immunity/emission IEC 60945/EN 60945

##### Product safety

Compliance to LVD, standard used IEC 60950/EN 60950

*Specifications subject to change without any further notice.*

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