

DISCONTINUED

# Seapath™ 200



KONGSBERG

## Precise Heading, Attitude and Positioning Sensor

Accuracy, reliability and simplicity are now more than ever essential features for equipment used in demanding marine operations. Advancements in areas such as hydro acoustic positioning and seabed mapping systems mean auxiliary equipment must keep up. Within these considerations as the measure of our success, Seatec is pleased to present the third generation Seapath. Building on fifteen years of design and field experience with inertial and GPS technologies, this generation Seapath 200 highlights our commitment to supplying the most precise, reliable and easy-to-use heading, attitude and positioning sensor ever!

### The best of integrated inertial/GPS

The Seapath 200 provides highly accurate, real-time heading, attitude and position information by blending the best characteristics of sensor-based inertial navigation and GPS continuous position update technologies. High-rate motion data obtained from the system's IMU (Inertial Measurements Unit) and precise position data from two, fixed baseline GPS carrier-phase receivers are integrated in a Kalman Filter within the Seapath Processing Unit. Based on analysis and extensive field testing, the Kalman Filter algorithms have been refined to insure maximum measurement fidelity and reliability.

The Seapath 200 IMU contains highly accurate linear accelerometers and Bosch Coriolis force angular rate gyros (CFG). Real-world precision accuracy is guaranteed by utilising the most accurate calibration methods and sophisticated production equipment available. Roll and pitch accuracy together with the linear acceleration performance are documented for each delivered IMU on a Calibration Certificate.

### Robust and reliable

The two, fixed baseline GPS antennas and their receivers that determine precise heading are also used as redundant GPS position and velocity sources. In case of missing data from one GPS receiver, then the other (remaining) receiver provides position and velocity. The Seapath 200 is robust against GPS dropouts by using the IMU to provide position, velocity and heading measurements when GPS is not available.

The Seapath 200 is equipped to utilise up to six different DGPS reference stations to insure robust and reliable DGPS position and velocity measurements. If data from more than six stations are available, the Seapath 200 automatically identifies and uses the six nearest stations. In addition DGNOSS/WAAS (SBAS) correction signals can be utilized to improve position accuracy.

Consistency checking within measurements from the different sensors is performed internally to ensure reliability. Noisy data are automatically rejected or reported as inaccurate.

The Seapath provides accurate roll and pitch under all conditions by tightly integrating the GPS and IMU data. With this feature, horizontal accelerations are observable, making the run-ins needed to stabilise conventional vertical reference systems unnecessary.



### Visual and flexible configuration

The new version of the Seapath configuration software, SCC, centralises configuration of all parts of the system, including the IMU. A 3D visual presentation of the vessel showing the centre of gravity, antenna and measurement point lever arms is used to simplify and promote an error free installation and calibration. Intuitive Help Wizards assist in system setup and operation to minimise operator interface and maximise work time.

### Output variables and protocols

Third generation Seapath data is available through an Ethernet interface making it easy to distribute the Seapath data to multiple users on board the vessel. Data synchronisation with multibeam echo sounders and other equipment is simplified by the availability of a 1-second time pulse (1PPS) on the Seapath data output. Output protocols for commonly used survey equipment are available on up to eight RS-232 or RS-422 individually configurable output serial lines and on Ethernet output. All the data are output in real-time, at high update rate, including the position data.

### Many applications

The Seapath 200 integrated navigation sensor is an excellent solution for applications such as hydrographic surveying, dredging, oceanographic research, seismic work and offshore construction where accurate compensation of multibeam echo sounders, hydro acoustic positioning systems and ADCP's or vessel motion monitoring are required. The Seapath can also be used for continuous calibration of gyrocompasses onboard a vessel.

# Seapath 100 User Manual

**United States. Congress. House.  
Committee on Public Works**



## Seapath 100 User Manual:

**Annual Report - Saint Lawrence Seaway Development Corporation** Saint Lawrence Seaway Development Corporation,1968     **St. Lawrence Seaway** United States. Congress. Senate. Committee on Foreign Relations,1953     **St. Lawrence Seaway and Power Project** United States. Congress. Senate. Committee on Foreign Relations,1952     *St. Lawrence Seaway* United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on St. Lawrence Seaway,1953     **Improved Operation, Maintenance, and Financing of the Nation's Water Transportation System, Including Coastal and Great Lakes Ports, the St. Lawrence Seaway, and the Inland and Intracoastal Waterways** United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Water Resources,1983

**St. Lawrence Seaway** United States. Congress. House. Committee on Public Works,1951     **Great Lakes-St. Lawrence Seaway Transportation Study** United States. Congress. Senate. Committee on Commerce,1964     Great Lakes-St. Lawrence Seaway Transportation Study United States. Congress. Senate. Committee on Commerce. Subcommittee on Surface Transportation,1964     From the Atlantic to the Great Lakes William H. Becker,United States. Army. Corps of Engineers. Historical Division,1984     Access Register Canada,1988     Congressional Record United States. Congress,1982 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873     Annual Report Saint Lawrence Seaway Development Corporation,1975     **Present and Potential Use of Egg Products in the Food Manufacturing Industry** Robert Vaughn Enochian,1963     **Department of Transportation and Related Agencies Appropriations for 2003** United States. Congress. House. Committee on Appropriations. Subcommittee on Dept. of Transportation and Related Agencies Appropriations,2002     Department of Transportation and Related Agencies Appropriations for 2003: 2003 budget justifications United States. Congress. House. Committee on Appropriations. Subcommittee on Department of Transportation and Related Agencies Appropriations,2002     **Staff Oil Pipeline Handbook** ,1992     **Scientific and Technical Aerospace Reports** ,1979 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database     St. Lawrence Seaway United States. Congress. House. Committee on Public Works,1951     **Seaway Review** ,1996     Code of Federal Regulations ,1963

The Top Books of the Year Seapath 100 User Manual The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have charmed audiences this year. Seapath 100 User Manual : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Seapath 100 User Manual : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Seapath 100 User Manual : Delia Owens' "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and thrilling novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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