

## **VOYAGER AI SURVEY**

With over two decades of global experience, Robosys Automation's VOYAGER AI software delivers a proven, preferred and trusted marine AI autonomy solution.

Voyager AI Survey provides an affordable, configurable, entry level Autonomous Navigation solution which includes Collision Avoidance, Obstacle Avoidance and Antigrounding for oceanographic and hydrographic survey USVs.

Voyager AI Survey will integrate with existing onboard systems, sensors along with survey software and is easily scalable to fully Autonomous Platform and Payload control.







Collision Avoidance



Track Control



Obstacle Avoidance



Cruise Control



Anti-Grounding



Remote Control

## **KEY FEATURES**



- ⇒ Single, integrated User Interface
  - Mission Planner
  - Embedded S57 ENC Charts
  - Radar and AIS overlay
  - Pilot Control
  - **Autonomous Navigation System**
  - Vessel Control System
- ⇒ Plan a survey in EIVA, Hypack, BeamworX or QPS and then transfer to VOYAGER AI to navigate safely the survey line.
- ⇒ Scalable to full Advanced Autonomous Navigation and Platform Control

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