DESKTOP LIFEBOAT SIMULATOR

Portable simulator with training module and full mission simulator capabilities. Focus on launching and releasing, clearing away and operating, and survival and rescue. Enables users to have more time behind the wheel of a Lifeboat to further develop these skills.

TECHNICAL FEATURES

- Real world equipment
- Visual system with toggle view capacity, real time hook view and simulation environment
- Learning management system
- Autonomous system with simulation scenarios
- Training Modules include focus on lifeboat systems, launching and releasing, clearing away and operating, survival and rescue
- One plug setup, ready to train out of the box
TRAINING CAPABILITIES

- Training management system
- Curriculum scenarios covering varied time of day, sea states, weather, and emergencies
- Option for autonomous or instructor-based

BENEFITS LIFEBOAT OF SIMULATION TRAINING

- Allows seafarers to practice plausible emergency situations;
- Allows seafarers to practice at night, and in varied weather conditions;
- Allows seafarers to practice in heavy sea state conditions;
- Provides practice on recognizing and dealing with hazards and faults;
- Offers repeatable and consistent training with more hands on training;
- Offers graduated levels of training, while learning from experience;
- and,
- Reduces the risks to both seafarers and boats.

VIRTUAL REALITY CAPABILITIES

Virtual Marine’s Virtual Reality Lifeboat Simulator (VR-LB) consists of Virtual Reality hardware and Virtual Marine’s simulation training software. 360° immersive environment allows trainees to master procedures required to launch a lifeboat and safely evacuate the scene of the emergency.

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