



## Limit Your Liability

# ProViu® 360 Degree Camera System

This new four camera system enables the navigator to see 360-degrees around the vessel. Surroundings can be seen from a top-down "bird's eye" perspective. Input images from the cameras are processed, stitched together and then displayed as a single video stream on a 7 inch display. This system is also easily adapted to various model series and can be integrated into an existing display.

*For the user:* Pilot can supervise their complete surroundings in real time on one display - during docking, navigating, when anchored and more!

#### Benefits and Features:

- Video is shown in real time
- Stitched video stream is shown on a 7" display
- Choice of different viewing angles including top-down bird's eye view, raw 180-degree view, specific focus single view, as well as multiple split screen viewing options
- A subset of cameras can be used for special views

#### Technical Data:

- High-performance microprocessor hardware: Dedicated controller and dedicated graphics controller supporting high-end video stream needs
- Easy wiring with high resolution micro cameras
- Usage of complex algorithms for stitching the video stream

