

FLIR Vessel Vision



Forward Vision for Safer Pushboat Operations



Wireless Barge Mount Camera Solution

Improve safety, visibility, and control with our portable FLIR thermal camera—designed for pushboat operations. Mounted magnetically on the lead barge and battery-powered, it wirelessly streams real-time thermal video to the wheelhouse. Optional object tracking gives captains a clear view ahead, reducing risks and enhancing navigation.

- ✓ Improved Safety – Navigate confidently in dark or visually impaired waters
- ✓ Reduced Accidents – Spot potential hazards before they become threats
- ✓ Better Control – Maintain full awareness of barge alignment and environmental conditions
- ✓ No Line-of-Sight Obstruction – Get the view from the barge's bow, not blocked by cargo

