

## TugCam™ – HC170 / HC173 – Ignition Protection Rated – SAE J1171

TugCam™ (www.tugcam.com) from Netarus, LLC is an ignition protection rated (SAE J1171), rugged and self-contained rapidly deployable wireless camera system platform. TugCam significantly improves the situational awareness of any tugboat, towboats or large vessel captain with its built-in wireless camera system. TugCam is built to operate in marine environments and contains high-powered wireless video transmitters, a rechargeable power source and comes equipped with low-lux camera. Optional add-on features include sensors, alarms, additional cameras and more. For more information, contact Netarus or authorized dealer.

### Features

- Certified by USCG (United States Coast Guard) with Ignition Protection Rating SAE J1171
- Eliminate blind spots by placing the camera up to 3000ft away from the wheelhouse.
- NEMA 4X Camera with four magnets on base and carrying handle for ease of mounting.
- Integrate into existing displays or AIS with available BNC or RCA adapter.
- Ultra portable measuring only 12" x 10" x 9.5" and weighing just 15lbs.
- Standard run-time between 8 and 10 hours (battery upgrades are available)
- One (1) year parts and labor warranty.\*



### Included with Each Unit

- 2.4Ghz Antenna and receiver for wheel house.
- Transport case, 9" monitor, magnet mount, battery (10Ah) and charger.
- One low-lux night vision capable camera with infrared illuminators.

### Optional Features and Accessories

- External waterproof battery enclosure (HC173) for extended run-time.
- External infrared illuminator to improve night vision in complete darkness.
- Split screen monitors for multiple camera view.
- Pan/Tilt/Zoom cameras, thermal cameras, audible alarms and sensors.\*\*
- Remote viewing via the Internet with Director.\*\*



TugCam Ecosystem

\* - Under normal conditions. \*\* - Customization and integration fees may apply.

TugCam is constantly developing product improvements. We reserve the right to modify product design and specifications without notice and without incurring any obligation.