YACHT CAM

Low Light Navigation Redefined

yachtcam.net

305.667.5811

New Line of Innovative Equipment

As a division of The Yacht Group, Yacht Cam delivers innovative marine imaging technology designed for safer nighttime navigation.

Featuring high-resolution PTZ optical cameras and advanced thermal imaging, Yacht Cam systems provide exceptional visibility in low-light and demanding marine conditions. Rugged IP67-rated construction, digital stabilization, radar tracking, continuous thermal imaging, and intuitive joystick controls ensure reliable performance at sea.

Select models also feature powerful 30x optical and 12x digital daylight zoom, while intelligent hot-spot tracking automatically follows radar targets for enhanced situational awareness and safer navigation.

01

YACHT CAM BRIGHT

- **Extreme lowlight sensitivity of 0.0013Lux (Color) 0.0008Lux (Mono)**

Combining a dual-range searchlight with a powerful 30x optical zoom, 2.13MP low-light camera that captures color at just .0018 lumens and black & white at .0008 lumens—offering unmatched visibility for boats up to 60 ft, all in one affordable device.

YACHT CAM

- **High line resolution of 2.13 megapixel provides extreme definition**

The optional Tracking feature enables Yacht Cams to receive, read and analyze NMEA0183 data strings from Radar and manage algorithm calculation from current vessel position to the target. The camera will then move to actively view the target.

Lower Camera Taken a
11PM with no Moon

04

YACHT CAM PLUS

- **Extreme lowlight sensitivity of 0.0013Lux (Color) 0.0008Lux (Mono)**

The optional Tracking feature allows cameras to receive and analyze radar data, calculate the target's position relative to the vessel, and automatically track and maintain a visual on the target.

YACHT CAM LITE

- **High line resolution of 2.14 megapixel provides extreme definition and 1080P resolution.**

Suitable for small vessels

Thermal Camera Color Palettes Taken a 11PM with no Moon

07

YACHT CAM LITE +

- **Fixed Daylight Camera**
- **2x/4x/Digital Zoom**

384 x 288 uncooled thermal core with active radar tracking, digital stabilization, continuous thermal imaging, and intuitive joystick or keyboard controls for safernight time navigation.

YACHT CAM PLUS KEYBOARD CONTROLLER

· IP66 Waterproof

· Control basic featured of Yacht Cam series thermal cameras

· 3 axis joystick, OLED display

· Two color backlights

· Support customized keys

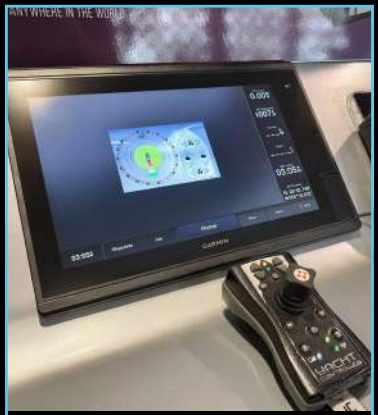
· Control through both RS485 and Ethernet

· Silicone rubber weatherproof cover

Our Products

YACHT CONTROLLER®

Enhance your
Docking Experience



DPS

Dynamic Positioning System

BEAM-LED

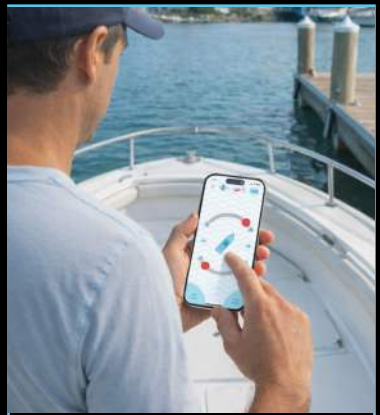
The Brightest and Most
Innovative LED Searchlight
Series Available

YACHT GRAPHX™

Backlit Names for Yachts

ez DRIVE THRUSTER®

Unrivaled leadership in thruster technology for wake sports boats



ez Drive.ai®

Smart Docking with Your Smart Phone

YACHT THRUSTER

The Next Generation External Thrusters

NIGHT MASTER US

Thermal Imaging Heat Sensing Redinded

YACHT COMMAND

Electronic Control Refit

JCS

Joystick Control System

YACHT BOOST

Stabilization & Isolation System

YACHT GEAR

The Yacht Group Clothing Collection